

MILBANK[®]
ENERGY AT WORK

WESTERN REGION

Product Catalog

Meter mounting
equipment approved
for use within the
western region.

Milbank Overview

Energy At Work Since 1927

Milbank designs and manufactures electrical solutions that move and manage power for the residential, commercial, industrial, utility and transportation sectors. With nearly a century of expertise in electrical engineering design and manufacturing, Milbank's portfolio includes metering equipment, enclosures and power distribution and controls equipment. Founded in 1927, Milbank is a family-owned, American manufacturer headquartered in Kansas City, Mo. For more information, please visit milbankworks.com.



Metering

Milbank has been a market leader in electrical metering equipment, setting the standard in quality, for 95 years and counting. There are hundreds of available configurations, including a range of sizes as well as various knockout, terminals and bypass options. Products also have a variety of selections for hubs, locks and connectors. Milbank has the socket you need with thousands of active products to meet your utility's requirements.



Enclosures

Milbank's line of enclosures include commercial junction boxes, panel mount enclosures, transformer cabinets, wireways and troughs. Enclosures are designed to meet or exceed industry standards. Each one is constructed with high-quality materials and built with superior craftsmanship. Each unit is engineered to protect controls and equipment from dust, dirt and other harmful elements, based on various NEMA ratings.



Power Distribution & Controls

Milbank doesn't just build empty enclosures. We design and deliver complete power distribution solutions. Our custom power distribution and control equipment is engineered and built to your exact specifications. Milbank systems are an attractive, secure, easy to install, and cost-effective option. These units can replace unsightly or insufficient strut and backboard structures when underground remote site power distribution and control equipment is required.



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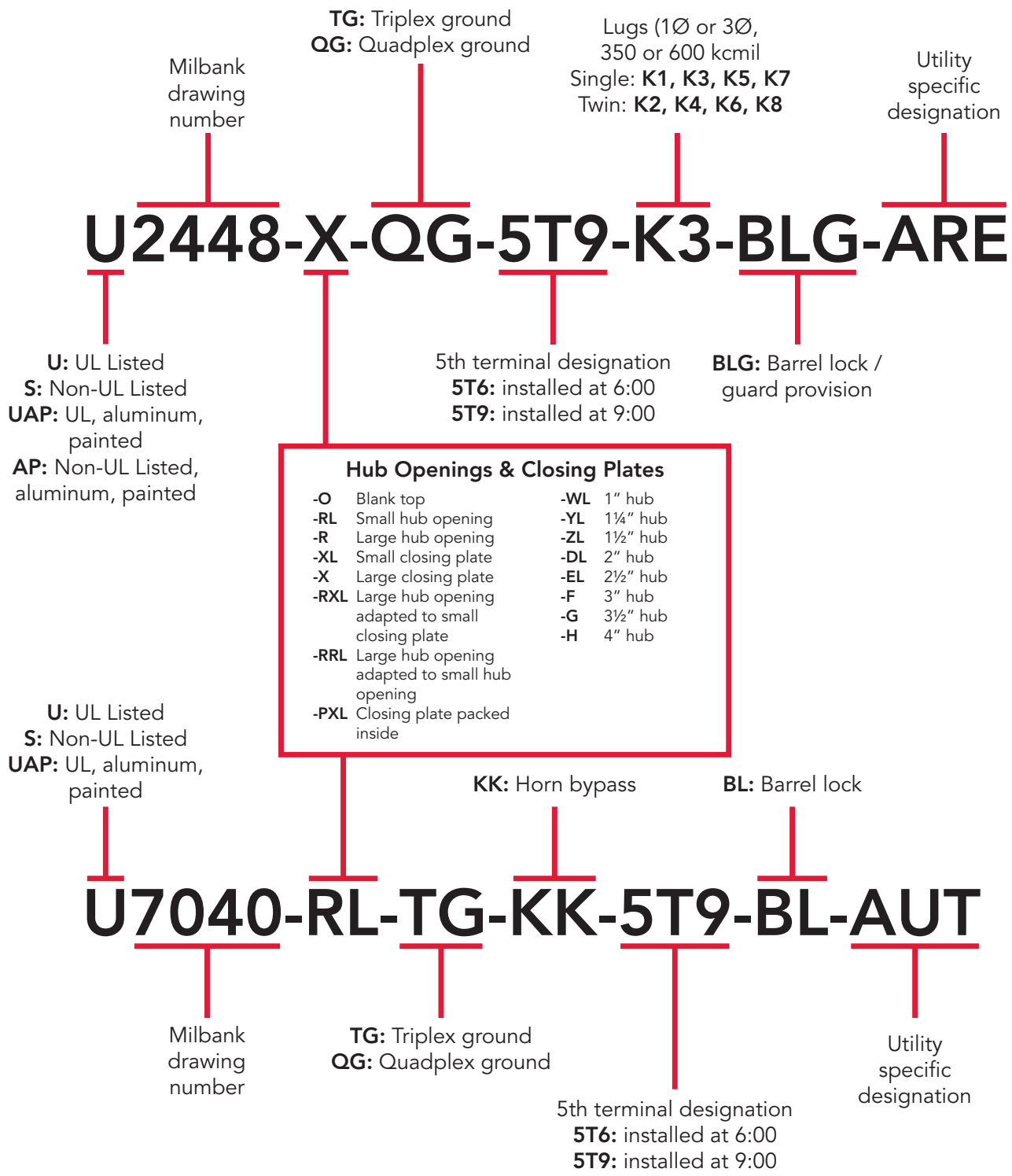
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Catalog Number Logic

How Our Product Catalog Numbers are Derived



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NEC 2020 Update

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| M400-UG-APS-LC-BS | U6089 |
| U3251 | U6020 |

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Air Conditioner Disconnects

30-60 Amps



U3802



U3812



U3832

Milbank’s Air Conditioner Disconnect has a removable hinged cover that makes wiring a breeze. Our compact design meets NEC wiring space requirements and also complies with NEC article 440-14. For safe working conditions, our disconnect pullers may be removed and reinstalled in the OFF position. Additionally, padlock provisions are included on the front cover. As with other Milbank products, our enclosure is constructed of G90 galvanized steel and electrostatically finished with an attractive, light gray, baked powder coating. Our epoxy/polyester resin blend offers a finish that is both durable and fade-resistant.

30-60 Amps | Air Conditioner Disconnects | 1Ø 240V

| Catalog Number | Amps | Type | Max H.P. | Weight (lbs.) | Line/Load Wire Range | | Ground Wire Range CU/AL | Dimensions | | | Wire Rating | |
|----------------|------|-------------|----------|---------------|----------------------|--------|-------------------------|------------|----|----|-------------|---------|
| | | | | | CU | AL | | D" | W" | H" | CU °C | AL °C |
| U3802 | 60 | Non-Fusible | 10 | 3.25 | #14-#2 | #12-#2 | #14-4 | 2½ | 5 | 7½ | 60°/75° | 60°/75° |
| U3812 | 60 | Non-Auto | 10 | 3.25 | #14-#2 | #12-#2 | #14-4 | 2½ | 5 | 7½ | 60°/75° | 60°/75° |
| U3832 | 30 | Fusible | 3 | 2.5 | #14-#3 | #14-#3 | #14-3 | 2⅞ | 5 | 7 | 60°/75° | 60° |
| U3862 | 60 | Fusible | 10 | 3.3 | #14-#3 | #14-#3 | #14-3 | 2⅞ | 5 | 9 | 60°/75° | 60°/75° |

Notes

- UL-listed as Enclosed Pullout Switch
- NEMA 3R
- Weather-resistant
- One-inch concentric knockouts



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Air Conditioner Disconnects

60 Amps | With 20 Amps GFCI Receptacle

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U3822-20GWR

Specifications

- Meets NEC #406.8 requirements
- Meets NEC #210.63 requirements
- UL-listed as Power Outlet
- NEMA 3R
- In-use cover*
- Duplex ground connector
- One-inch concentric knockouts
- 1Ø, 240V
- 60 Amps, non-fused
- 20 Amps GFCI receptacle
- Reset/test button
- Weather-resistant

60 Amps | Air Conditioner Disconnect with 20 Amps GFCI Receptacle | 1Ø, 240V

| Catalog Number | Type | Max H.P. | Weight (lbs.) | Line/Load Wire Range | | Ground Wire Range CU/AL | Dimensions | | | Wire Rating | |
|----------------|-------------|----------|---------------|----------------------|--------|-------------------------|-----------------|-----------------|-----------------|-------------|---------|
| | | | | CU | AL | | D" | W" | H" | CU °C | AL °C |
| U3822-20GWR | Non-Fusible | 10 | 6 | #14-#2 | #12-#2 | #14-4 | 4 $\frac{1}{2}$ | 5 $\frac{1}{4}$ | 7 $\frac{3}{8}$ | 60°/75° | 60°/75° |

Notes

- **Disconnect-pullers:** To ensure the safest conditions, Milbank disconnect pullers are reversible so they may be reinstalled in the OFF position.
 - **Padlock:** All units are designed with a padlock provision on the cover for security.
- *Rated as an in-use cover (cover may be closed with cords plugged into receptacle).

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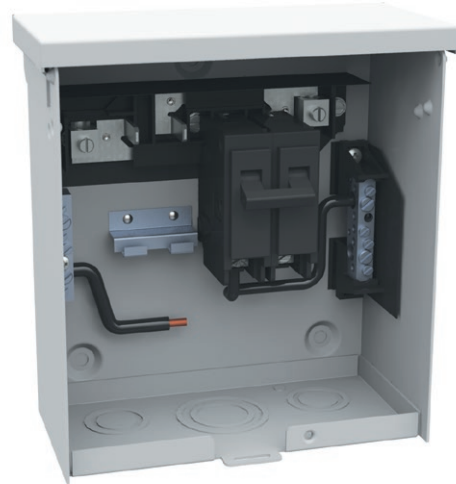


Hot Tub Disconnects

NEMA 3R Enclosures | NEC 2020 Compliant



U4881-O-50GB



U4881-O-60GB

Specifications

- 240V ground fault protection
- UL-listed, NEMA 3R weather-resistant
- Two-pole, 50 or 60 Amps GFCI breaker protection
- Compact size
- Three- or four-wire installation
- 1Ø, 120/240V
- Standard package of 12
- 100 Amps overall rating
- Easy to install

100 Amps | Hot Tub Disconnect or Sub Panel Breaker Enclosure | NEMA 3R

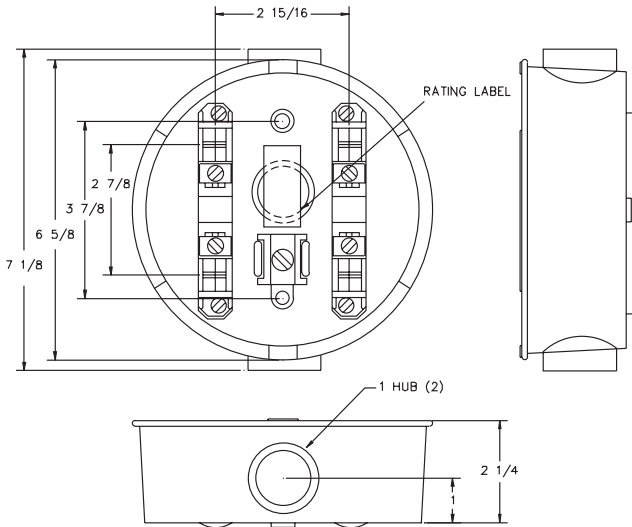
| Catalog Number | Breaker Amps | Type | Weight (lbs.) | Line/Load Wire Range | | Ground Wire Range CU/AL | Dimensions | | |
|----------------|--------------|---------|---------------|----------------------|---------|----------------------------|------------|-----|-----|
| | | | | CU | AL | | D" | W" | H" |
| U4881-O-50GB | 50 | Breaker | 8 | #14-1/0 | #14-1/0 | #14-1/0 | 3 ¾ | 7 ½ | 8 ½ |
| U4881-O-60GB | 60 | Breaker | 8 | #14-1/0 | #14-1/0 | #14-1/0 | 3 ¾ | 7 ½ | 8 ½ |



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Single Position Sockets

100 Amps | 4 Terminals | Ring-Type



Applications

Our 100 Amps max rated is ideal for use on:

- Temporary service applications.
- Outdoor advertising applications.
- Small service applications.
- Other low amperage requirements.

100 Amps | 4 Terminals | Economy Cast Socket | Ring-Type | Single Position

| Catalog Number | Amps | Terminal | Service | Hub | Connectors CU/AL | | Quantity Per Package | Concentric Knockouts |
|----------------|------|----------|---------|--------|------------------|---------|----------------------|----------------------|
| | | | | | Line | Load | | |
| AP2300-03 | 100 | 4 | OH/UG | 1" | #12-1/0 | #12-1/0 | 12 | 3/4", 1" |
| AP2300-04 | 100 | 4 | OH/UG | 1 1/4" | #12-1/0 | #12-1/0 | 12 | 3/4", 1" |

Notes

- **Ampere Rating:** 80 Amps continuous, 100 Amps Maximum.
- **Fifth and sixth terminal:** Contact factory.
- **Sealing ring:** Supplied with a snap-action sealing ring.
- **Hub:** Units supplied with cast in hub on top and bottom. Consult factory for availability of other hub sizes.
- **Bypass:** Also available with auto bypass. Contact factory.

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Single Position Solar Sockets

100 Amps | 4 Terminals | 600V



U5934-XL-BLG



U6087-XL-INS



U4175-RL-BLG

100 Amps | 4 Terminals | Residential Solar Sockets | Standard Neutral

| Catalog Number | Socket Type | Service | Hub | Connectors CU/AL | | Dimensions | | | Knockouts | | | |
|----------------|-------------|---------|------|------------------|---------|--------------------------------|----|--------------------------------|-----------|-------------------------------|-------------------------------|-------------------------------|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 |
| U4175-RL-BLG* | Ringless | OH/UG | H.O. | #12-1/0 | #12-1/0 | 3 ⁵ / ₁₆ | 8 | 11 ¹ / ₂ | 2 | 1 ¹ / ₂ | 1 ¹ / ₄ | 1 ¹ / ₄ |
| U6087-XL* | Ring-Type | OH/UG | C.P. | #12-1/0 | #12-1/0 | 3 ⁵ / ₁₆ | 8 | 11 ¹ / ₂ | 2 | 1 ¹ / ₂ | 1 ¹ / ₄ | 1 ¹ / ₄ |
| U6087-XL-INS* | Ring-Type | OH/UG | C.P. | #12-1/0 | #12-1/0 | 3 ⁵ / ₁₆ | 8 | 11 ¹ / ₂ | 2 | 1 ¹ / ₂ | 1 ¹ / ₄ | 1 ¹ / ₄ |

100 Amps | 4 Terminals | Residential Solar Sockets | Integral Isolated Neutral Option

| Catalog Number | Socket Type | Service | Hub | Connectors CU/AL | | Dimensions | | | Knockouts | | | |
|----------------|-------------|---------|------|------------------|---------|--------------------------------|----|--------------------------------|-----------|-------------------------------|-------------------------------|-------------------------------|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 |
| U5929-XL-INS | Ring-Type | OH/UG | C.P. | #12-1/0 | #12-1/0 | 3 ⁵ / ₁₆ | 8 | 11 ¹ / ₂ | 2 | 1 ¹ / ₂ | 1 ¹ / ₄ | 1 ¹ / ₄ |
| U5934-XL-BLG | Ringless | OH/UG | C.P. | #12-1/0 | #12-1/0 | 3 ⁵ / ₁₆ | 8 | 11 ¹ / ₂ | 2 | 1 ¹ / ₂ | 1 ¹ / ₄ | 1 ¹ / ₄ |

Notes

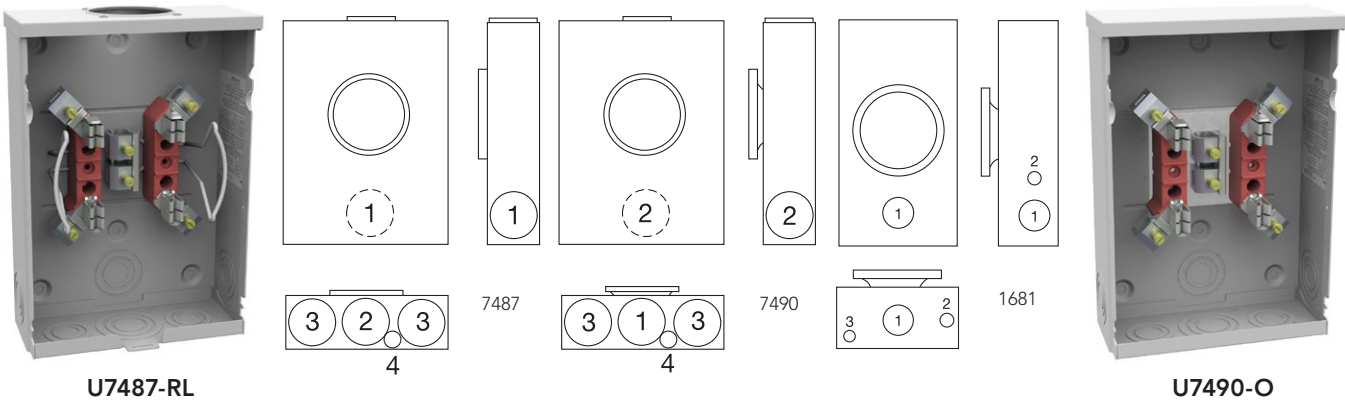
- **-BLG:** Barrel lock guard knockout provision.
- **Hubs:** Accepts standard meter socket hubs.
- **Construction:** Units are NEMA 3R for durable outdoor use, lockable and sealable.
- ***Application:** The standard bonded neutral units are applicable in areas where utility does not require an isolated neutral.



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Single Position Sockets

125 Amps | 4-7 Terminals | Ringless and Ring-Type



125 Amps | 4 Terminals | Ringless | Single Position

| Catalog Number | Terminal | Service | Hub | Connectors CU/AL | | Bypass | Dimensions | | | Knockouts | | | |
|----------------|----------|---------|-------|------------------|--------|--------|--------------------------------|----|--------------------------------|-------------------------------|---|-------------------------------|-------------------------------|
| | | | | Line | Load | | D" | W" | H" | 1 | 2 | 3 | 4 |
| U7487-O | 4 | UG | Blank | #6-2/0 | #6-2/0 | None | 3 ⁵ / ₁₆ | 8 | 11 ¹ / ₂ | 1 ¹ / ₂ | 2 | 1 ¹ / ₄ | 1 ¹ / ₄ |
| U7487-RL | 4 | OH/UG | H.O. | #6-2/0 | #6-2/0 | None | 3 ⁵ / ₁₆ | 8 | 11 ¹ / ₂ | 1 ¹ / ₂ | 2 | 1 ¹ / ₄ | 1 ¹ / ₄ |

125 Amps | 4 Terminals | Ring-Type | Single Position

| Catalog Number | Terminal | Service | Hub | Connectors CU/AL | | Bypass | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|-------|------------------|--------|--------|--------------------------------|----|--------------------------------|-------------------------------|-------------------------------|---|-------------------------------|---|-------------------------------|
| | | | | Line | Load | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U7490-O | 4 | UG | Blank | #6-2/0 | #6-2/0 | None | 3 ⁵ / ₁₆ | 8 | 11 ¹ / ₂ | 1 ¹ / ₂ | 1 ¹ / ₂ | 2 | 1 ¹ / ₂ | — | 1 ¹ / ₄ |
| U7490-RL | 4 | OH/UG | H.O. | #6-2/0 | #6-2/0 | None | 3 ⁵ / ₁₆ | 8 | 11 ¹ / ₂ | 1 ¹ / ₂ | 1 ¹ / ₂ | 2 | 1 ¹ / ₂ | — | 1 ¹ / ₄ |

125 Amps | 7 Terminals | Ring-Type | Single Position

| Catalog Number | Terminal | Service | Hub | Connectors CU/AL | | Bypass | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|------|------------------|--------|--------|-------------------------------|----|--------------------------------|-----------|-------------------------------|-------------------------------|---|---|-------------------------------|
| | | | | Line | Load | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U1681-RL | 7 | OH | H.O. | #6-2/0 | #6-2/0 | None | 4 ⁷ / ₈ | 10 | 18 ¹ / ₂ | 2 | 3 ³ / ₄ | 1 ¹ / ₂ | — | 1 ¹ / ₄ , 1 ¹ / ₂ | 3 ³ / ₄ |

Notes

- **Fifth terminal:** For field-mounted fifth terminal on the **U7487** and **U7490** order catalog number **5T8K2** to fit into round opening at the 9 o'clock position.
- **Hubs:** For proper hub selection see the hub suffix chart on the accessories page.
- **Connectors:** Extruded aluminum connectors are tin-plated.
- **Sealing rings:** Ring-type units supplied with an **MR-2** snap-action sealing ring as standard.

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Single Position Sockets

200 Amps | 4 Terminals | Ringless



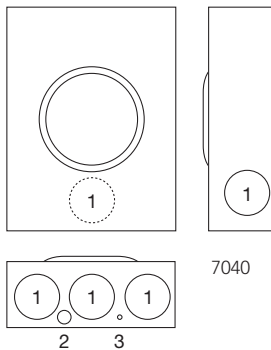
U7040-XL-TG



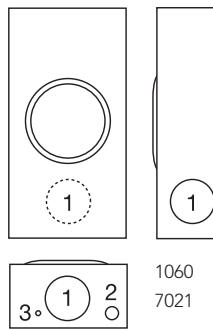
U1060-RL



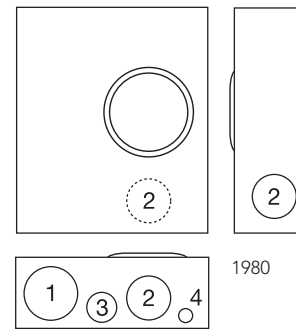
U1980-O



7040



1060
7021



1980

200 Amps | 4 Terminals | Ringless | Single Position

| Catalog Number | Terminal | Service | Hub | Connectors CU/AL | | Bypass | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|-------|------------------|--------|--------|-----------------|----|------------------|-----------------|-----------------|-----------------|-----------------|-------------------------------|---------------|
| | | | | Line | Load | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U1060-RL | 4 | OH | H.O. | #2-350 | #2-350 | None | 4 $\frac{1}{8}$ | 8 | 15 $\frac{1}{2}$ | 2 | $\frac{3}{4}$ | $\frac{1}{4}$ | — | — | $\frac{1}{4}$ |
| U1527-O | 4 | UG | Blank | #2-350 | #2-350 | None | 4 $\frac{1}{8}$ | 11 | 15 $\frac{1}{2}$ | 2 | $\frac{1}{2}$ | $\frac{1}{4}$ | 2 $\frac{1}{2}$ | $\frac{1}{4}$, $\frac{1}{2}$ | $\frac{1}{4}$ |
| U1980-O | 4 | UG | Blank | #6-350 | #6-350 | None | 4 $\frac{1}{8}$ | 13 | 15 $\frac{1}{2}$ | 3 | 2 $\frac{1}{2}$ | $\frac{1}{4}$ | $\frac{1}{2}$ | — | — |
| U7021-RL-TG | 4 | OH | H.O. | #6-350 | #6-350 | None | 4 $\frac{1}{8}$ | 8 | 15 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{4}$ | — | — | — |
| U7040-XL-TG | 4 | OH/UG | C.P. | #6-350 | #6-350 | None | 4 $\frac{1}{8}$ | 11 | 15 $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{4}$ | 2 $\frac{1}{2}$ | — | — | — |
| U7043-XL-TG | 4 | OH/UG | C.P. | #6-350 | #6-350 | None | 4 $\frac{1}{8}$ | 13 | 15 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{4}$ | — | — | — |

Notes

- **Fifth terminal:** For field-mounted fifth terminal order catalog number **K5T** to fit into square opening at the 9 o'clock position.
- **Hubs:** For proper hub selection see the hub suffix chart on accessories page.
- **Connectors:** Extruded aluminum connectors are tin-plated.



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Single Position Sockets

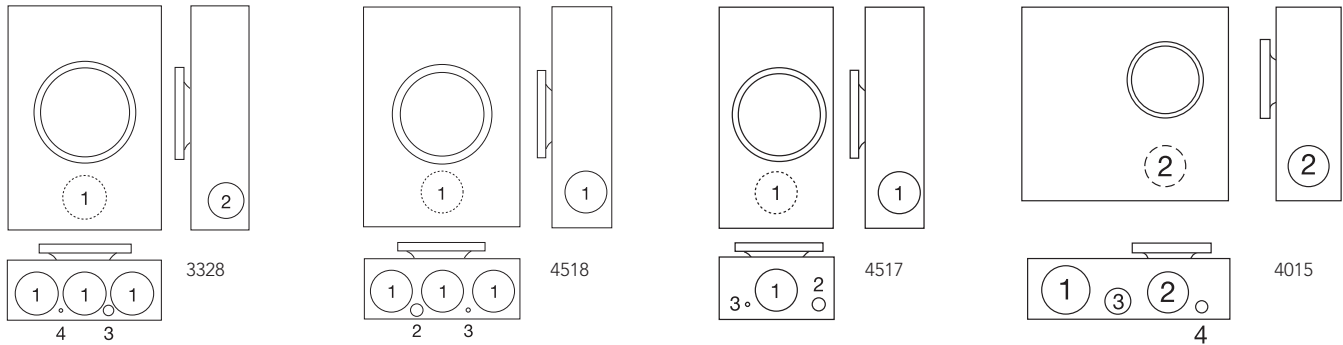
200 Amps | 4-7 Terminals | Ring-Type



U3328-RXL



U4518-O-W



200 Amps | Ring-Type | Single Position

| Catalog Number | Terminal | Service | Hub | Connectors CU/AL | | Bypass | Dimensions | | | Knockouts | | | |
|----------------|----------|---------|-------|------------------|--------|--------|-----------------|----|------------------|-----------------|-----------------|-----------------|---------------|
| | | | | Line | Load | | D" | W" | H" | 1 | 2 | 3 | 4 |
| U4517-DL-M4 | 4 | OH | 2" | #6-350 | #6-350 | None | 4 $\frac{1}{8}$ | 8 | 15 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{4}$ | — |
| U4518-XL-W | 4 | OH/UG | C.P. | #6-350 | #6-350 | None | 4 $\frac{1}{8}$ | 11 | 15 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{4}$ | — |
| U4518-O-W | 4 | UG | Blank | #6-350 | #6-350 | None | 4 $\frac{1}{8}$ | 11 | 15 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{4}$ | — |
| U4015-O | 4 | UG | Blank | #6-350 | #6-350 | None | 6 | 14 | 16 $\frac{1}{4}$ | 3 | 2 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | $\frac{1}{2}$ |
| U3328-RXL | 7 | OH/UG | C.P. | #6-350 | #6-350 | None | 4 $\frac{7}{8}$ | 13 | 19 | 3 | 2 $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{4}$ |

Notes

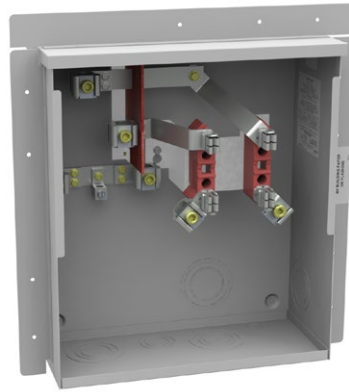
- **Fifth terminal:** For field-mounted fifth terminal order catalog number **K5T** to fit into square opening at the 9 o'clock position.
- **Hubs:** For proper hub selection see the hub suffix chart on accessories page.
- **Connectors:** Extruded aluminum connectors are tin-plated.
- **Sealing rings:** The above ring-type units are supplied with a **MR-4** screw-type sealing ring as standard.

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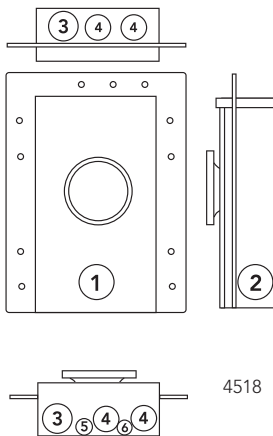




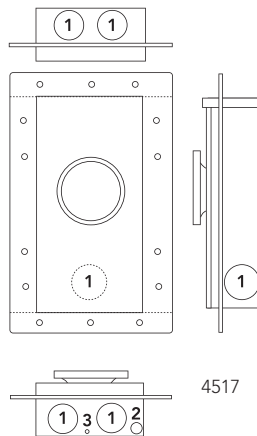
UF4518-KO



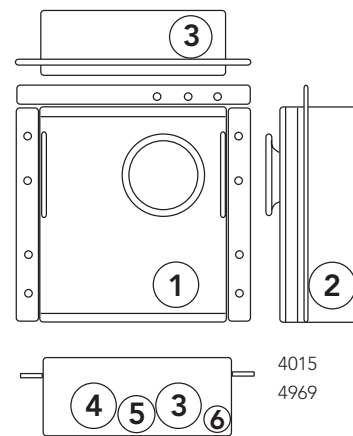
UF4015-KO



4518



4517

4015
4969

200 Amps | 4 Terminals | Flush-Mount | Ring-Type | Single Position

| Catalog Number | Terminal | Service | Hub | Connectors CU/AL | | Bypass | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|------|------------------|--------|--------|-----------------|----|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| | | | | Line | Load | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| UF4517-KO | 4 | OH | K.O. | #6-350 | #6-350 | None | 5 $\frac{1}{8}$ | 8 | 15 $\frac{1}{2}$ | 2 | $\frac{1}{2}$ | $\frac{1}{4}$ | — | — | — |
| UF4518-KO | 4 | OH/UG | K.O. | #6-350 | #6-350 | None | 5 $\frac{1}{8}$ | 11 | 15 $\frac{1}{2}$ | 2 | 2 | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{4}$ |
| UF4015-KO | 4 | UG | K.O. | #6-350 | #6-350 | None | 5 | 14 | 16 $\frac{1}{4}$ | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | $\frac{1}{2}$ |
| UF4969-KO* | 4 | UG | K.O. | #6-350 | #6-350 | None | 7 $\frac{1}{2}$ | 14 | 16 $\frac{1}{4}$ | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 | 1 $\frac{1}{2}$ | $\frac{1}{2}$ |

Notes

- **Fifth terminal:** For field-mounted fifth terminal order catalog number **K5T** to fit into square opening at the 9 o'clock position.
- **Connectors:** Extruded aluminum connectors are tin-plated.
- **Sealing rings:** Ring-type units are supplied with a **MR-4** screw-type sealing ring as standard.
- * **UF4969** can only be used in a 2 x 6 wall.

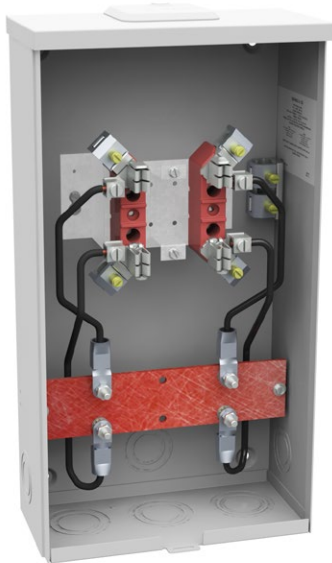


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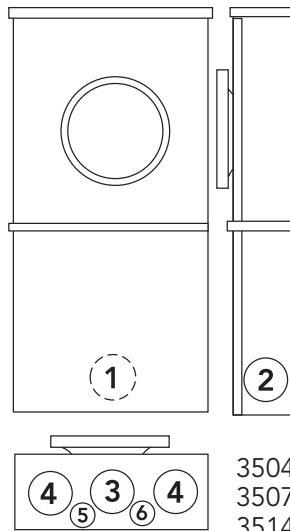
Link Bypass Single Position

125-200 Amps | 4-7 Terminals | Ring-Type

17



U3504-XL



3504
3507
3514
3517



U3517-XL

125 Amps | 4-7 Terminals | Ring-Type | Link Bypass | Single Position

| Catalog Number | Terminal | Service | Hub | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|------|------------------|--------|-----------------|----|------------------|-----------|---|---|---|---------------|---|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U3504-XL | 4 | OH/UG | C.P. | #6-2/0 | #6-2/0 | 4 $\frac{7}{8}$ | 10 | 18 $\frac{1}{2}$ | 2 | 2 | 2 | 2 | $\frac{1}{4}$ | — |
| U3507-XL | 7 | OH/UG | C.P. | #6-2/0 | #6-2/0 | 4 $\frac{7}{8}$ | 10 | 21 | 2 | 2 | 2 | 2 | $\frac{1}{4}$ | — |

200 Amps | 4-7 Terminals | Ring-Type | Link Bypass | Single Position

| Catalog Number | Terminal | Service | Hub | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|------|------------------|--------|-----------------|----|------------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U3514-XL | 4 | OH/UG | C.P. | #6-350 | #6-350 | 4 $\frac{7}{8}$ | 13 | 21 | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{2}$ |
| U3517-XL | 7 | OH/UG | C.P. | #6-350 | #6-350 | 4 $\frac{7}{8}$ | 13 | 24 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | $\frac{1}{4}$ | $\frac{1}{2}$ |

Notes

- **Fifth terminal:** For field-mounted fifth terminal, order catalog number **5T8K2** for the **U3504**; order **K5T** for the **U3514**.
- **Connectors:** Extruded aluminum connectors are tin-plated.
- **Sealing rings:** Ring-type units supplied with an **MR-4** screw-type sealing ring as standard.
- **Link bypass:** Links provided by utility.

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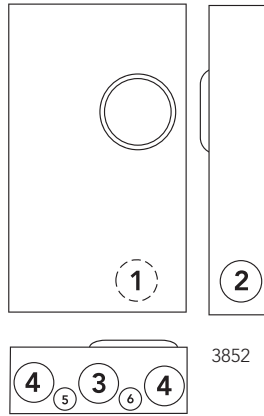


Lever Bypass Single Position

200 Amps | 4-5 Terminals | Ringless



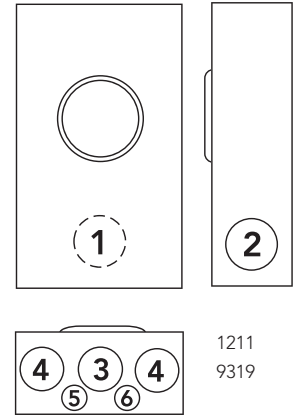
U3852-XL



3852



U9319-XL



1211
9319

200 Amps | 4 Terminals | Ringless | Non-Jaw Clamping Lever Bypass | Single Position | 1Ø3W

| Catalog Number | Terminal | Service | Hub | Connectors CU/AL | | Bypass | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|------|------------------|--------|--------|-----------------|----|----|-----------|-----------------|-----------------|-----------------|---------------|---------------|
| | | | | Line | Load | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U3852-XL | 4 | OH/UG | C.P. | #2-350 | #2-350 | Lever | 4 $\frac{7}{8}$ | 13 | 19 | 3 | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | $\frac{1}{4}$ | $\frac{1}{2}$ |

Notes

- **Fifth Terminal:** Fifth terminal is not available for this unit.
- **Triplex Ground:** Factory-installed as standard.

200 Amps | 4-5 Terminals | Ringless | Non-Jaw Clamping Lever Bypass | Single Position | 1Ø3W or 3Ø3W

| Catalog Number | Terminal | Service | Hub | Connectors CU/AL | | Bypass | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|------|------------------|--------|--------|-----------------|----|----|-----------|-----------------|---|---|---------------|---------------|
| | | | | Line | Load | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U1211-RXL | 4 | OH/UG | C.P. | #6-350 | #6-350 | Lever | 4 $\frac{7}{8}$ | 13 | 19 | 3 | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{2}$ |
| U9319-XL | 5 | OH/UG | C.P. | #6-350 | #6-350 | Lever | 4 $\frac{7}{8}$ | 13 | 19 | 3 | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{2}$ |

Notes

- **Fifth terminal:** For field-mounted fifth terminal, order as extra **K3866** for the **U1211**.
- **Hubs:** For proper hub selection see the hub suffix chart on accessories page.
- **Bypass:** 200 Amps continuous duty bypass. Lever operates bypass only. Non-jaw-clamping.
- **Connectors:** Units are supplied with extruded aluminum connectors and bonded, triplex neutral.



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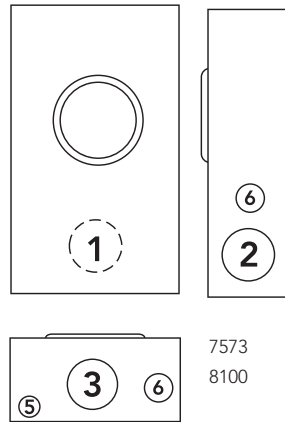
Lever Bypass Single Position

125-200 Amps | 7 Terminals | Ringless

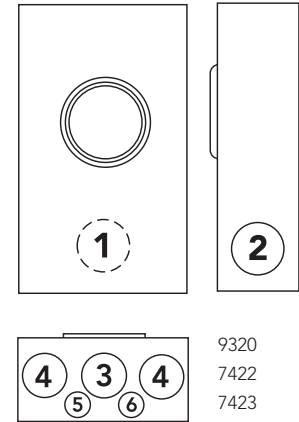
19



U7573-RL



U7422-RXL



125-200 Amps | 7 Terminals | Ringless | No Bypass | Single Position | 3Ø4W

| Catalog Number | Amps | Terminal | Service | Hub | Connectors CU/AL | | Bypass | Dimensions | | | Knockouts | | | | | |
|----------------|------|----------|---------|------|------------------|--------|--------|-----------------|----|------------------|-----------|-----------------|---|---|---------------|---------------|
| | | | | | Line | Load | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U8100-RL | 125 | 7 | OH | H.O. | #6-2/0 | #6-2/0 | None | 4 $\frac{7}{8}$ | 10 | 18 $\frac{1}{2}$ | 2 | 2 | 2 | — | $\frac{1}{2}$ | $\frac{3}{4}$ |
| U7422-RXL | 200 | 7 | OH/UG | C.P. | #6-350 | #6-350 | None | 4 $\frac{7}{8}$ | 13 | 19 | 3 | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{2}$ |

125-200 Amps | 7 Terminals | Ringless | Non-Jaw Clamping Lever Bypass | Single Position | 3Ø4W

| Catalog Number | Amps | Terminal | Service | Hub | Connectors CU/AL | | Bypass | Dimensions | | | Knockouts | | | | | |
|----------------|------|----------|---------|------|------------------|--------|--------|-----------------|----|------------------|-----------|-----------------|---|---|---------------|---------------|
| | | | | | Line | Load | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U7573-RL | 125 | 7 | OH | H.O. | #6-2/0 | #6-2/0 | Lever | 4 $\frac{7}{8}$ | 10 | 18 $\frac{1}{2}$ | 2 | 2 | 2 | — | $\frac{1}{2}$ | $\frac{3}{4}$ |
| U9320-RXL | 125 | 7 | OH/UG | C.P. | #6-2/0 | #6-2/0 | Lever | 4 $\frac{7}{8}$ | 10 | 19 | 3 | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{2}$ |
| U7423-RXL | 200 | 7 | OH/UG | C.P. | #6-350 | #6-350 | Lever | 4 $\frac{7}{8}$ | 13 | 19 | 3 | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{2}$ |

Notes

- **Hubs:** For proper hub selection see the hub suffix chart on accessories page.
- **Bypass:** 200 Amps continuous duty bypass. Lever operates bypass only. Non-jaw-clamping.
- **Connectors:** Extruded aluminum connectors are tin-plated. Units supplied with bonded, duplex neutral.

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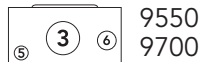
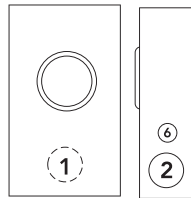


Lever Bypass Single Position

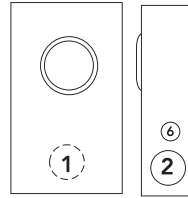
200 Amps | 4-7 Terminals | Ringless



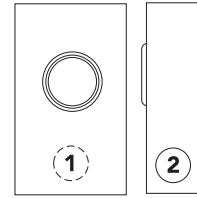
U9701-RXL



U9800-RRL



U9551-RXL



200 Amps | 4-7 Terminals | Ringless | Jaw-Clamping Lever Bypass | Single Position | 1Ø3W or 3Ø3W

| Catalog Number | Terminal | Service | Hub | Connectors CU/AL | | Bypass | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|------|------------------|--------|--------|-----------------|----|------------------|-----------|-----------------|---|---|---------------|---------------|
| | | | | Line | Load | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U9800-RRL* | 4 | OH | H.O. | #6-350 | #6-350 | Lever | 4 $\frac{7}{8}$ | 10 | 18 $\frac{1}{2}$ | 3 | 2 $\frac{1}{2}$ | 3 | — | $\frac{1}{2}$ | $\frac{3}{4}$ |
| U9801-RXL* | 4 | OH/UG | C.P. | #6-350 | #6-350 | Lever | 4 $\frac{7}{8}$ | 13 | 19 | 3 | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{2}$ |
| U9550-RRL | 5 | OH | H.O. | #6-350 | #6-350 | Lever | 4 $\frac{7}{8}$ | 10 | 18 $\frac{1}{2}$ | 3 | 2 $\frac{1}{2}$ | 3 | — | $\frac{1}{2}$ | $\frac{3}{4}$ |
| U9551-RXL | 5 | OH/UG | C.P. | #6-350 | #6-350 | Lever | 4 $\frac{7}{8}$ | 13 | 19 | 3 | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{2}$ |
| U9700-RRL | 7 | OH | H.O. | #6-350 | #6-350 | Lever | 4 $\frac{7}{8}$ | 10 | 18 $\frac{1}{2}$ | 3 | 2 $\frac{1}{2}$ | 3 | — | $\frac{1}{2}$ | $\frac{3}{4}$ |
| U9701-RXL | 7 | OH/UG | C.P. | #6-350 | #6-350 | Lever | 4 $\frac{7}{8}$ | 13 | 19 | 3 | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{2}$ |

Notes

- **Hubs:** For proper hub selection see the hub suffix chart on accessories page.
- **Bypass:** Lever supplies clamping action and also operates bypass device.
- **Connectors:** Extruded aluminum connectors are tin-plated. **U9550** and **U9551** units are supplied with duplex neutral, with removable bonding strap for insulated neutral. **U9700** series units are supplied with duplex neutral.

*Internal Hex Connectors.



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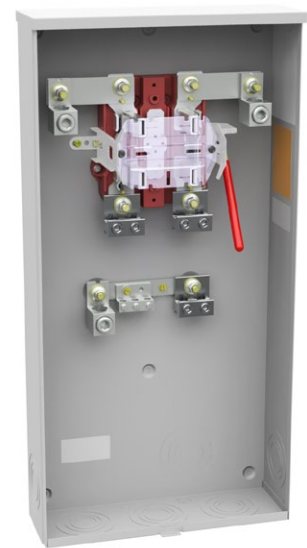
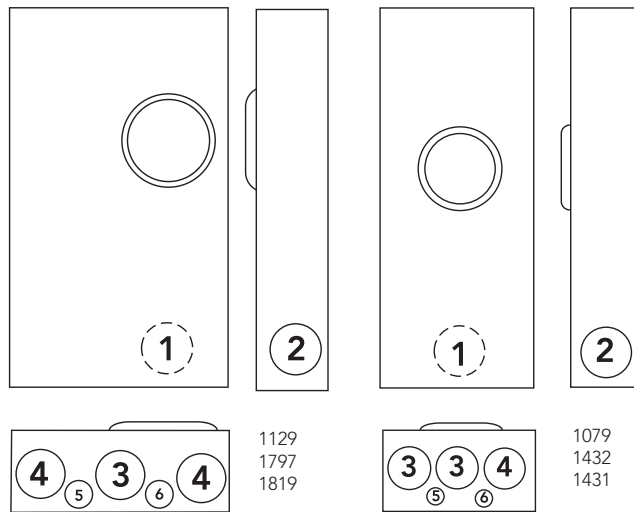
Lever Bypass Single Position

320 Amps | 4 Terminals | Ringless

21



U1797-O-K3L-K2L



U1129-O-K3L-K2L

320 Amps | 4 Terminals | Ringless | Lever Bypass | Single Position

| Catalog Number | Terminal | Service | Hub | Connectors CU/AL | | Bypass | Dimensions | | | Knockouts | | | | | |
|-----------------|----------|---------|-------|------------------------------|----------------|--------|------------|----|--------|-----------|-------|---|---|-----|-----|
| | | | | Line | Load | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U1079-R | 4 | OH | H.O. | 3/8" x 16 Studs | | Lever | 4 7/8 | 13 | 38 3/4 | 3 1/2 | 2 1/2 | 3 | 3 | 1/4 | 1/2 |
| U1431-R* | 4 | OH/UG | H.O. | 3/8" x 16 Studs | | None | 4 7/8 | 13 | 38 3/4 | 3 1/2 | 2 1/2 | 3 | 3 | 1/4 | 1/2 |
| U1129-O-K3L-K2L | 4 | UG | Blank | (1) #4-600 or (2) 1/0-250 | Twin #6-350 | Lever | 4 7/8 | 15 | 30 | 3 | 2 1/2 | 3 | 3 | 1/4 | 1/2 |
| U1432-O* | 4 | UG | Blank | 3/8" x 16 Studs | | None | 4 7/8 | 13 | 29 3/4 | 3 1/2 | 2 1/2 | 3 | 3 | 1/4 | 1/2 |
| U1819-X* | 4 | UG | C.P. | 3/8" x 16 Studs | | None | 4 7/8 | 15 | 30 | 3 | 3 | 3 | 3 | 1/4 | 1/2 |
| U1797-O-K3L-K2L | 4 | UG | Blank | (1) #4-600 or (2) 1/0-250 | Twin #6-35 | Lever | 4 7/8 | 15 | 30 | 3 | 3 | 3 | 3 | 1/4 | 1/2 |

Notes

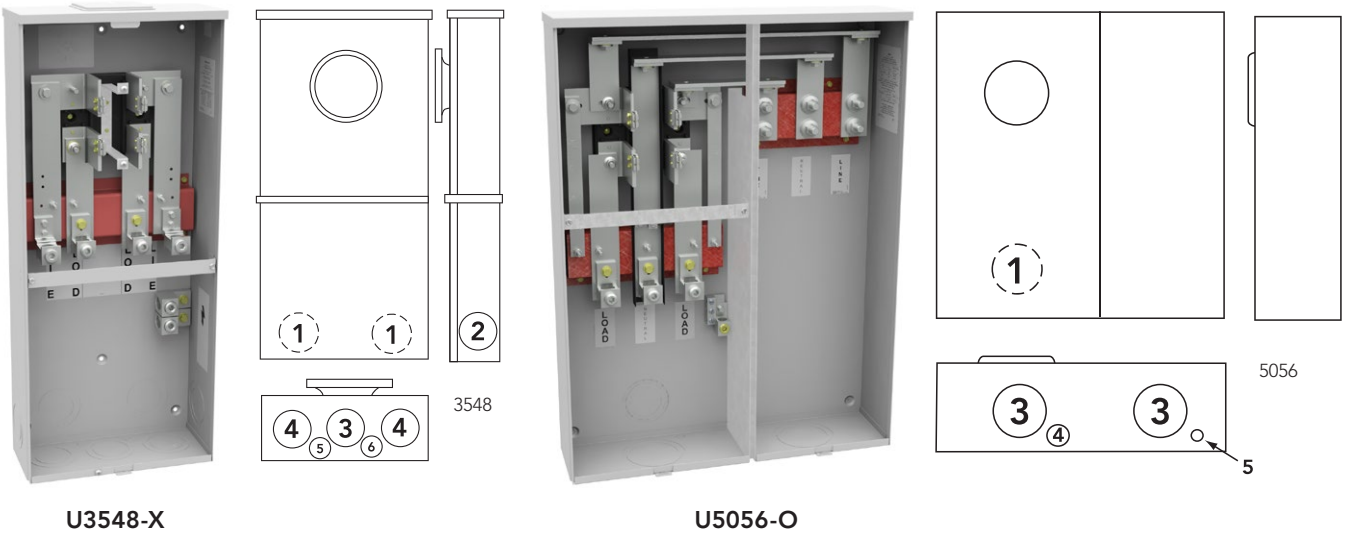
- **Hubs:** For proper hub selection, see the hub suffix chart on the accessories page.
 - **Connector kits:** Stud-type units are supplied with 3/8" x 16 hex head nuts with Belleville washers. Order two connector kits to cover both line and load. Order **K1539** (single #350), **K1540** (single #600) or **K1350** (twin #350). See accessories page.
Note: The **U1129** unit has a single connector on the line-side only.
 - **Fifth terminal:** For field-mounted fifth terminal, order as extra **K3866** for the **U1079** and **U1431**. Order as extra **K3865** for units **U1129**, **U1432**, **U1819**, and **U1797**.
 - **Lug size range:** See accessories page for lug size range for the **U1129** and **U1797** units.
- *Lever bypass supplies clamping action on meter spades only on the **U1431**, **U1432** and **U1819**. Lever supplies clamping action and also operates bypass device on the **U1079**, **U1129** and **U1797**.

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Link Bypass Single Position

320 Amps | 4 Terminals | Ring-Type



320 Amps | 4 Terminals | Ring-Type | Link Bypass | Single Position | 1Ø3W

| Catalog Number | Terminal | Service | Hub | Connectors CU/AL | | Bypass | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|-------|--------------------------------------|---------------------------|--------|------------|----|----|-----------|---|---|---|---|---|
| | | | | Line | Load | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U3548-X* | 4 | OH/UG | C.P. | Single = 4-600 Parallel = 1/0-250 | | Link | 6 | 14 | 33 | 3 | 3 | 3 | 3 | ¼ | ½ |
| U5056-O | 4 | UG | Blank | 1/2"x13 Studs | #4-600 or Twin 1/0-250 | Link | 6 | 24 | 32 | 3 | — | 4 | ½ | ¼ | — |

Notes

- **Sealing ring:** Ring-type units are supplied with an **MR-4**, screw-type, sealing ring as standard.
- **Triple tap lug:** For triple tap lug kit order **K5049**, wire range **#6-250** kcmil.
- **Link bypass:** Links provided by utility.
- * **Flush-mount kit:** For field-mounted flush-mount kit order **K4086**.



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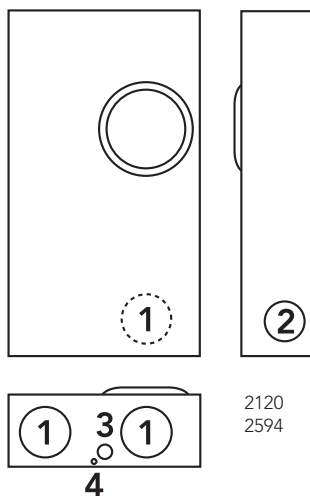
Lever Bypass Single Position

320 Amps | 7 Terminals | Ringless

23



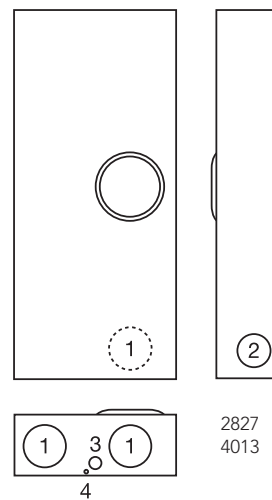
U2120-X



2120
2594



U2827-X



2827
4013

320 Amps | 7 Terminals | Ringless | Lever Bypass | Single Position | Side Wireway

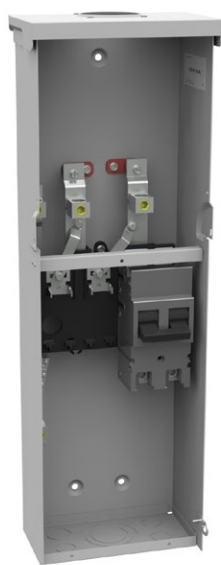
| Catalog Number | Terminal | Service | Hub | Connectors CU/AL | | Bypass | Dimensions | | | Knockouts | | | |
|----------------|----------|---------|------|------------------|------|------------|------------|--------|--------|-----------|---|---|-----|
| | | | | Line | Load | | D" | W" | H" | 1 | 2 | 3 | 4 |
| U4013-X | 7 | OH/UG | C.P. | 3/8"x16 Studs | | Lever | 6 1/2 | 19 | 34 1/8 | 4 | 3 | 1 | 1/4 |
| U2594-X | 7 | OH/UG | C.P. | 3/8"x16 Studs | | Lever | 6 1/2 | 19 3/4 | 34 1/8 | 4 | 3 | 1 | 1/4 |
| U2827-X* | 7 | OH/UG | C.P. | 3/8"x16 Studs | | Non-bypass | 6 1/2 | 17 3/4 | 31 | 4 | 3 | 1 | 1/4 |
| U2120-X | 7 | UG | C.P. | 3/8"x16 Studs | | Lever | 6 1/2 | 17 3/4 | 31 3/4 | 4 | 3 | 1 | 1/4 |

Notes

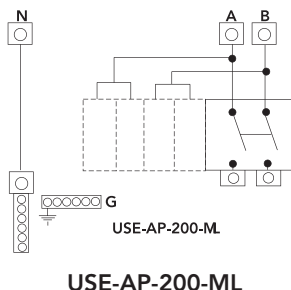
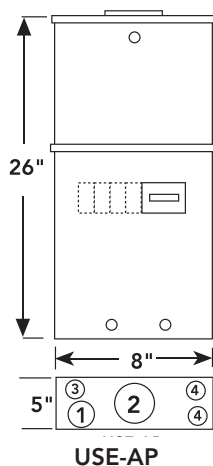
- **Bypass:** Lever supplies clamping action on meter spades and operates bypass device.
- ***U2827** has lever with jaw-clamping capabilities but no bypass.
- **Connector kits:** Stud-type units are supplied with 3/8"x16 hex head nuts with Belleville washers. Order two connector kits to cover both line and load. For single lug connector kits for the **U2120** and **U2594** units, order as extra **K3082** (350 kcmil) or **K3441** (600 kcmil). For twin lug connectors, order as extra: **K3442** (350 kcmil). Separate kits are required for both line and load.

Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation. **WARNING** ⚠: This product can expose you to Chromium (hexavalent compounds) which is known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

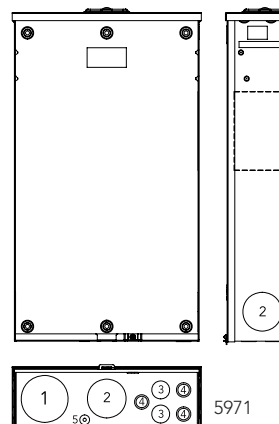




USE-AP-200-ML



USE-AP-200-ML



U5971-XL-100



U5971-XL-200

200 Amps | Breaker Enclosure | 1Ø3W | 120/240 Volt | 10K AIC Rating

| Catalog Number | Terminal | Service | Hub | Connectors CU/AL | | Dimensions | | | Knockouts | | | |
|----------------|----------|---------|-----|------------------|--------|------------|----|----|-----------|---|-----|-----|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 |
| USE-AP-200-ML | 4 | OH | 2" | #4-250 | #4-250 | 5 | 8 | 26 | 1 | 2 | 3/4 | 3/4 |

Notes

- **USE-AP-200-ML:** 200 Amps main wired-in series with plug-in style bus. **UQFP-200** factory-installed. Additional 4 branch circuits available for (1) two-pole and (2) one-pole, or (4) one-pole breakers. **One 2" hub included.**

100-200 Amps | Load Center with Main Breaker | 120/240V

| Catalog Number | Main Breaker Amps | Branch Circuits | Service | Hub | Dimensions | | | Knockouts | | | | |
|----------------|-------------------|-----------------|---------|------|------------|-----|-----|-----------|----|---|------|------|
| | | | | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 |
| U5971-XL-100 | 100 | 10 | OH/UG | C.P. | 4½ | 14⅞ | 25⅞ | 3 | 2½ | 1 | ½, ¾ | ¼, ½ |
| U5971-XL-200 | 200 | 8 | OH/UG | C.P. | 4½ | 14⅞ | 25⅞ | 3 | 2½ | 1 | ½, ¾ | ¼, ½ |

Notes

- **AIC rating:** 10K AIC rating.
- **Line terminals:** As specified on circuit breaker (300 kcmil max).
- **Load terminals:** As specified on circuit breakers (#1 AWG max).
- **Breaker interlock:** Order **K5815** for 200 Amps or 150 Amps to 100 Amps breakers (large frame to small frame). Order **K5820** for 200 Amps or 150 Amps to 200 Amps or 150 Amps breakers (large frame to large frame). Order **K5830** for 100 Amps to 100 Amps (small frame to small frame).



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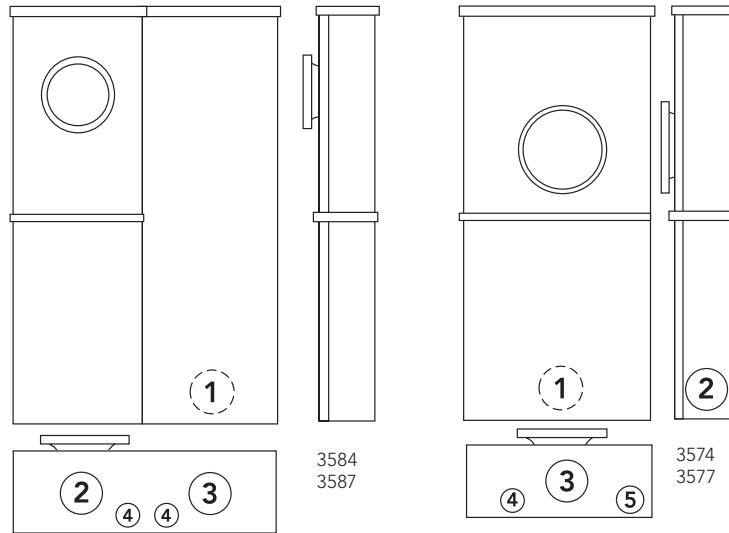
Meter Mains

200 Amps | 4-7 Terminals | Ring-Type

25



U3574-RL-200



200 Amps | 4 Terminals | Ring-Type | 240V

| Catalog Number | Terminal | Service | Breaker | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|---------|------------------|--------|-----------------|------------------|----|-----------|---|-----------------|---------------|---------------|---|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U3574-RL-200 | 4 | OH | 200A-2P | #2-350 | #3-300 | 4 $\frac{1}{8}$ | 8 | 30 | 2 | 2 | 2 $\frac{1}{2}$ | $\frac{1}{4}$ | $\frac{1}{2}$ | — |
| U3584-O-200 | 4 | UG | 200A-2P | #6-350 | #3-300 | 5 $\frac{1}{2}$ | 14 $\frac{1}{8}$ | 26 | 3 | 3 | 3 | $\frac{1}{2}$ | — | — |

200 Amps | 7 Terminals | Ring-Type | 120/208V

| Catalog Number | Terminal | Service | Breaker | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|---------|------------------|--------|-----------------|------------------|----|-----------|---|-----------------|---------------|---------------|---|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U3577-RL-200 | 7 | OH | 200A-3P | #2-350 | #3-300 | 4 $\frac{7}{8}$ | 10 | 34 | 2 | 2 | 2 $\frac{1}{2}$ | $\frac{1}{4}$ | $\frac{1}{2}$ | — |
| U3587-O-200 | 7 | UG | 200A-3P | #6-350 | #3-300 | 5 $\frac{1}{2}$ | 14 $\frac{1}{8}$ | 26 | 3 | 3 | 3 | $\frac{1}{2}$ | — | — |

Notes

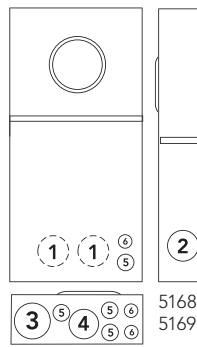
- Products meet NEC 2020 requirements.
- **Breakers:** Units are supplied with bolt-on 200 Amps circuit breakers where specified above.
- **Sealing rings:** Units are supplied with an **MR-4** screw-type sealing ring.

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U5168-XTL-200

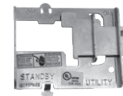


5168 5268
5169 5269



U5268-XTL-200-KK

Generator Interlock



K5815 - Large QN with small frame Q.

K5820 - Large frame QN with large frame QN.

K5830 - Small frame Q to small frame Q.

100–200 Amps | Meter Mains | 120/240V | 1Ø3W | Overhead/Underground

| Catalog Number | Terminal | Amps | Circuits | Hub | Connectors | Bypass | Dimensions | | | Knockouts | | | | | |
|----------------------|----------|------|----------|------|------------|--------|------------|-----|----|-----------|---|---|----|---|---|
| | | | | | Line | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U5168-XTL-100* | 4 | 100 | 10 | C.P. | #6-350 | None | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |
| U5168-XTL-150* | 4 | 150 | 8 | C.P. | #6-350 | None | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |
| U5168-XTL-200* | 4 | 200 | 8 | C.P. | #6-350 | None | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |
| U5168-XTL-100-KK* | 4 | 100 | 10 | C.P. | #6-350 | Horn | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |
| U5168-XTL-150-KK* | 4 | 150 | 8 | C.P. | #6-350 | Horn | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |
| U5168-XTL-200-KK* | 4 | 200 | 8 | C.P. | #6-350 | Horn | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |
| U5168-XTL-100-KK-5T* | 5 | 100 | 10 | C.P. | #6-350 | Horn | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |
| U5168-XTL-150-KK-5T* | 5 | 150 | 8 | C.P. | #6-350 | Horn | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |
| U5169-XTL-100 | 4 | 100 | 10 | C.P. | #6-350 | None | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |
| U5169-XTL-150 | 4 | 150 | 8 | C.P. | #6-350 | None | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |
| U5169-XTL-200 | 4 | 200 | 8 | C.P. | #6-350 | None | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |
| U5268-XTL-150* | 4 | 150 | 20 | C.P. | #6-350 | None | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |
| U5268-XTL-200* | 4 | 200 | 20 | C.P. | #6-350 | None | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |
| U5268-XTL-150-KK* | 4 | 150 | 20 | C.P. | #6-350 | Horn | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |
| U5268-XTL-200-KK* | 4 | 200 | 20 | C.P. | #6-350 | Horn | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |
| U5269-XTL-200 | 4 | 200 | 20 | C.P. | #6-350 | None | 4½ | 14⅞ | 32 | 2 | 2 | 3 | 2½ | 1 | ¾ |

Notes

- Products meet NEC 2020 requirements.
 - **Hubs:** Supplied with (two) closing plates packed inside. Order hubs as a separate item. See accessories page for hub options.
 - **Interior:** U5168 units have 8-circuit interior; U5268 units have 20-circuit interior.
 - **Fifth terminal:** Order K5T and field install for 208Y/120 network systems. Installs in the 9 o'clock position only.
 - **Branch breakers:** Series rated 22K AIC with Milbank QNR2200H main installed.
 - **Interlock kit:** For generator auxiliary circuit breaker interlock, order K5815 for large QN with small frame Q; order K5820 for large frame QN with large frame QN; order K5830 for small frame Q with small frame Q.
 - **Sub-feed lugs:** #6-350 kcmil sub-feed lugs provided on 8 and 10 circuit interior. **Not available on 20 circuit interior.**
 - Amps rating limited to main breaker rating.
- *Ringless



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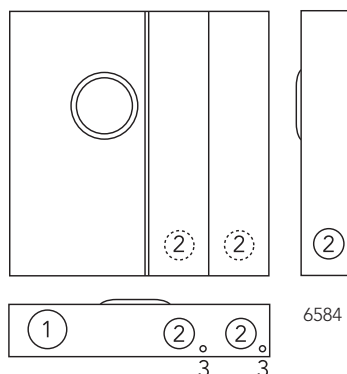
Heavy Duty Lever Bypass Meter Mains

27

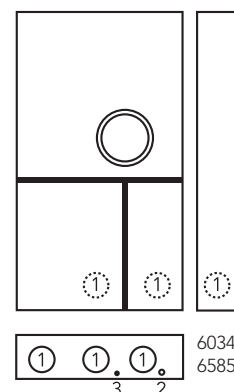
320 Amps | 4 Terminals | Ringless



U6584-O-2200-BL



U6585-X-2/200-5T9



320 Amps | 4 Terminals | Ringless | 1Ø3W | 22K AIC Rating

| Catalog Number | Terminal | Service | Primary Disconnect | Secondary Disconnect | Bypass | Dimensions | | | Knockouts | | |
|-------------------|----------|---------|--------------------------------|--------------------------------|--------|-------------------------------|--------------------------------|----|-----------|-----|-----|
| | | | | | | D" | W" | H" | 1 | 2 | 3 |
| U6034-O-2/200 | 4 | OH/UG | 200 Amp/2-pole Circuit Breaker | 200 Amp/2-pole Circuit Breaker | None | 4 ⁷ / ₈ | 20 ¹ / ₄ | 45 | 3 | 1/2 | 1/4 |
| U6585-O-2/200-5T9 | 4 | OH/UG | 200 Amp/2-pole Circuit Breaker | 200 Amp/2-pole Circuit Breaker | Lever | 4 ⁷ / ₈ | 20 ¹ / ₄ | 45 | 3 | 1/2 | 1/4 |
| U6584-O-2/200 | 4 | UG | 200 Amp/2-pole Circuit Breaker | 200 Amp/2-pole Circuit Breaker | Lever | 4 ⁷ / ₈ | 20 ¹ / ₂ | 45 | 3 | 1/2 | 1/4 |

Notes

- **NEC 2020:** Products are NEC 2020 compliant.
- **Amperage rating:** 400 Amps, 320 Amps continuous.
- **Neutral:** Bonded neutral and ground factory-installed.
- **Flush-mount:** Flush-mounting available on underground units. Order catalog number **FK-M400-UG** separately.
- **Short circuit current withstand rating:** 22K AIC Standard.
- **Bypass:** Lever supplies clamping action and operates bypass device.
- **Fifth terminal:** For field installed 5th terminal order **K3865**.
- **Line side connector kits:** Supplied with 3/8-16 studs, order connector kits as needed from page 124.

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Meter Main with Split Load

320 Amps | 4 Terminals | Ring-Type



U6092-R-2-200



U6093-R-2-200

320 Amps | 4 Terminals | Ring-Type | 1Ø3W | NEMA 3R | 120/240V

| Catalog Number | Service | Primary Disconnect | Secondary Disconnect | Bypass | Dimensions | | | Knockouts | | | | |
|----------------|---------|--------------------------------|-----------------------|--------|------------|-----|-----|-----------|----|---|----|---|
| | | | | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 |
| U6092-R-2-200 | OH | 200 Amp/2-Pole Circuit Breaker | See Note ¹ | None | 6½ | 9½ | 47½ | 2 | 2 | 2 | 1½ | ¾ |
| U6093-R-2-200 | OH | 200 Amp/2-Pole Circuit Breaker | See Note ¹ | Link | 6 | 11½ | 47 | 2½ | 2½ | 3 | 3 | ¾ |

Notes

- **NEC 2020:** Products are NEC 2020 compliant.
- **Amperage rating:** 400 Amps, 320 Amps continuous.
- **Neutral:** Bonded neutral and ground factory-installed.
- **Line-side connectors:** Connectors provided for 4-600 or twin 1/0-250.
- **Overhead:** Overhead units include one 3" hub.

¹ 200 Amps primary disconnect factory-installed. Order secondary disconnect separately. Specify **UQFPH-100, 125, 150, 175 or 200.**



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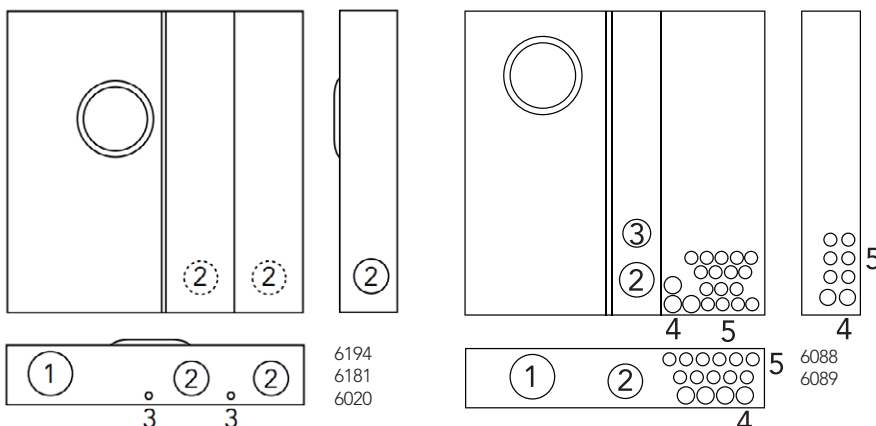
Meter Main with Split Load

320 Amps | 4 Terminals | Ring-Type

29



U6020-O-2/200



320 Amps | 4 Terminals | Ring-Type | 1Ø3W | NEMA 3R | 120/240V

| Catalog Number | Service | Primary Disconnect | Secondary Disconnect | Bypass | Dimensions | | | Knockouts | | | | |
|----------------------------|---------|--------------------------------|-----------------------|--------|-------------------------------|----------------------------------|--------------------------------|-----------|-------------------------------|-------------------------------|---|-----------------------------|
| | | | | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 |
| U6194-O-1/200 ¹ | UG | 200 Amp/2-Pole Circuit Breaker | See Note ¹ | None | 5 ⁷ / ₈ | 24 | 36 | 4 | 2 | — | — | — |
| U6181-O-1/200 ¹ | UG | 200 Amp/2-Pole Circuit Breaker | See Note ¹ | Link | 5 ⁷ / ₈ | 24 | 36 | 4 | 2 | — | — | — |
| U6088-O-2-200 ⁴ | UG | 200 Amp/2-Pole Circuit Breaker | | None | 6 | 33 | 40 | 4 | 2 ¹ / ₂ | 1 ¹ / ₂ | 1 | ³ / ₄ |
| U6089-O-2-200 ⁴ | UG | 200 Amp/2-Pole Circuit Breaker | | Link | 6 | 33 | 40 | 4 | 2 ¹ / ₂ | 1 ¹ / ₂ | 1 | ³ / ₄ |
| U6020-O-2/200 ³ | UG | 200 Amp/2-Pole Circuit Breaker | | Link | 6 | 32 ¹³ / ₁₆ | 39 ⁷ / ₈ | 4 | 3 | ¹ / ₂ | — | — |

Notes

- **NEC 2020:** Products are NEC 2020 compliant.
- **Amperage rating:** 400 Amps, 320 Amps continuous.
- **EUSERC:** Meets EUSERC requirements. Consult local utility for approval before ordering or installing.
- **Neutral:** Bonded neutral and ground factory-installed.
- **Line-side connectors:** Two 1/2" studs per phase on 1-3/4" centers.
- **Load side connectors:** 1/0-300
- **Flush-mount:** Flush-mount kit included with **U6194**, **U6181**, **U6088** and **U6089**. Available for other underground units. Order catalog number **FK-M400-UG** separately.
- **AIC Rating:** 22KAIC standard.
- **Lug kit:** Mechanical lug kit available, order **K4920** (#2-500).
- **Conversion kit:** To field convert UG units to OH, order **K4787-F**.

¹ 200 Amps primary disconnect factory-installed. Order secondary disconnect separately. Specify **UQFPH-100, 125, 150, 175** or **200**.

³ Two 200 Amps two-pole bolt-on **UQFBH** main breakers factory-installed.

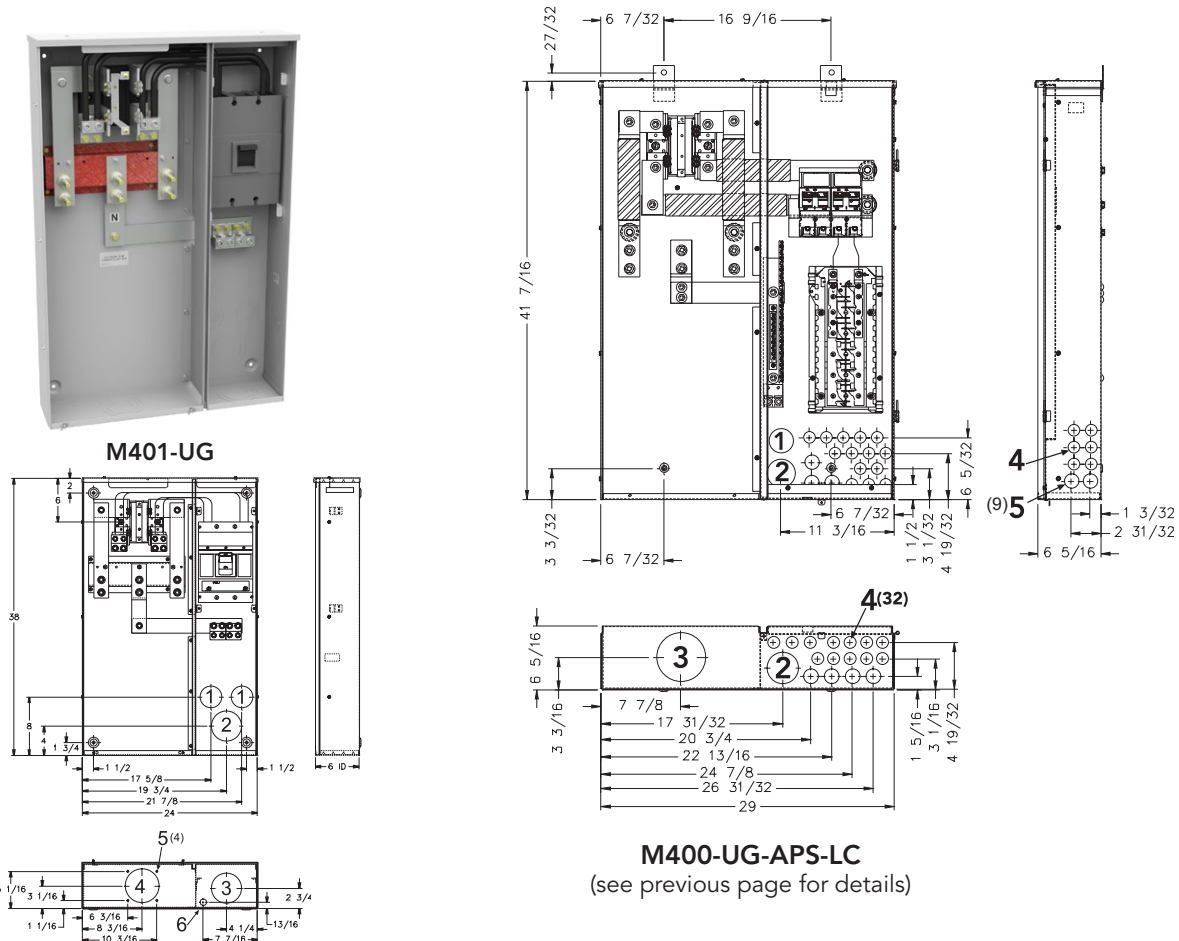
⁴ **Breakers:** Two 200 Amps two-pole main breakers factory-installed, and semi-flush flange kit packed inside meter section. Universal Copper 24/40 Circuit interior accepts Challenger, GE, Murraby, Siemens/ITE and Cutler-Hammer/Westinghouse universal type plug-in branch circuit breakers.

Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation. **WARNING** ⚠: This product can expose you to Chromium (hexavalent compounds) which is known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



Meter Main Combination

320 Amps | 4 Terminals | Ring-Type



320 Amps Main Breaker | 4 Terminals | Ring-Type | 1Ø3W | NEMA 3R | 120/240V

| Catalog Number | Terminal | Service | Main Disconnect | Bypass | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|----------------------------|--------|------------------|-------|------------|----|----|-----------|----|----|---|---|---|
| | | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| M401-UG | 4 | UG | (1) 400 Amp 2-pole Breaker | None | Studs | C.B.* | 6 | 24 | 38 | 2½ | 3½ | 3½ | 4 | ¼ | ½ |
| M401-UG-BS | 4 | UG | (1) 400 Amp 2-pole Breaker | Link | Studs | C.B.* | 6 | 24 | 38 | 2½ | 3½ | 3½ | 4 | ¼ | ½ |

Notes

- **NEC 2020:** Products are NEC 2020 compliant.
 - **Amperage rating:** 400 Amps, 320 Amps continuous.
 - **Neutral:** Bonded neutral and ground factory-installed.
 - **Load side connectors:** Two 1/2" studs per phase on 1-3/4" centers.
 - **Lug kit:** Mechanical lug kit available, order **K4920** (#2-500).
 - **Flush-mount:** Flush-mounting available on underground units. Order catalog number **FK-M400-UG** separately.
 - **Short circuit current withstand rating:** 22K AIC standard.
- * C.B. load side (1) or (2) copper conductors 3/0-500, (2) aluminum conductors 4/0-500 or (1) aluminum conductor 250-500.



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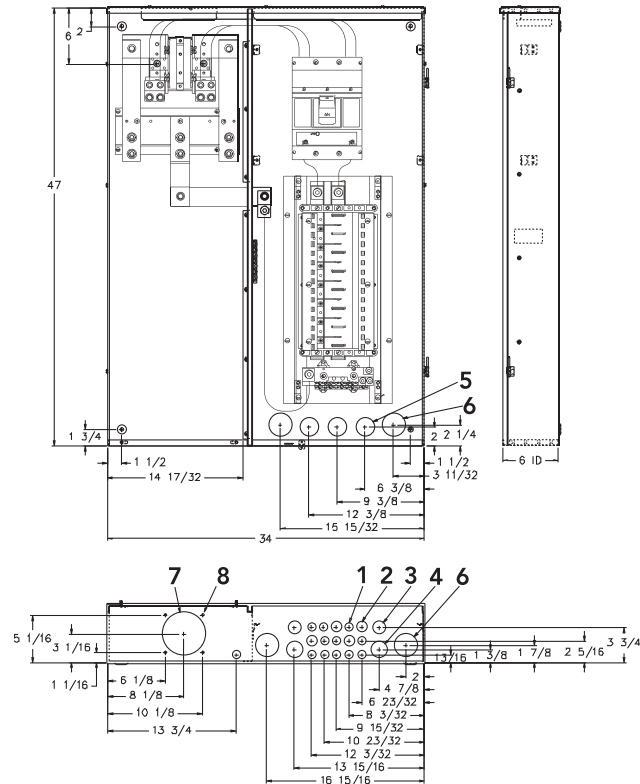
Meter Main Combination

320 Amps | 4 Terminals | Ring-Type

31



M404-UG-LC



320 Amps Main With Circuit Load Center | 4 Terminals | Ring-Type | 1Ø3W | 120/240V

| Catalog Number | Terminal | Service | Primary Disconnect | Secondary Disconnect | Bypass | Dimensions | | | Knockouts | | | | | | | |
|----------------|----------|---------|------------------------|----------------------|--------|------------|----|----|-----------|-----|---|-------|-------|---|---|-----|
| | | | | | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| M404-UG-LC* | 4 | UG | 400 Amp 2-pole Breaker | NA | None | 6 | 34 | 47 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 4 | 1/4 |
| M404-UG-LC-BS* | 4 | UG | 400 Amp 2-pole Breaker | NA | Link | 6 | 34 | 47 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 4 | 1/4 |

Notes

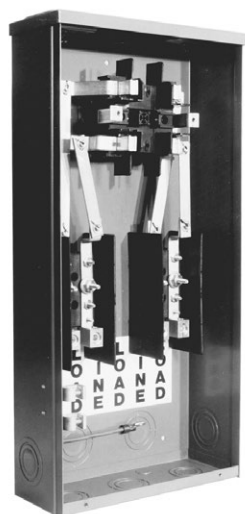
- **NEC 2020:** Products are NEC 2020 compliant.
 - **Amperage rating:** 400 Amps, 320 Amps continuous.
 - **Neutral:** Bonded neutral and ground factory-installed.
 - **Line-side connectors:** Two 1/2" studs per phase on 1-3/4" centers.
 - **Flush-mount:** Flush-mounting available on underground units. Order catalog number **FK-M404-UGLC** separately.
 - **Short circuit current withstand rating:** 22K AIC standard.
 - **Lug kit:** Mechanical lug kit available, order **K4920** (#2-500).
 - **Branch breakers:** Use Siemens, Cutler-Hammer, GE or Siemens/Murray breakers to maintain 22K rating.
- * Includes a 30-circuit load center.

Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation. **WARNING** ⚠: This product can expose you to Chromium (hexavalent compounds) which is known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

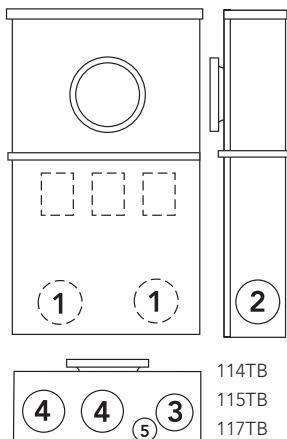


Test Block Bypass/Safety Sockets

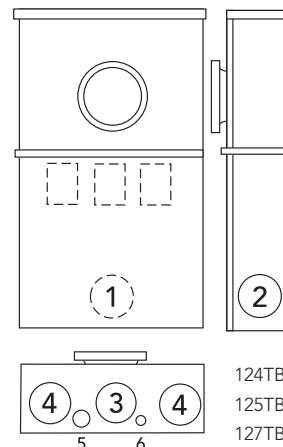
100-200 Amps | 4-7 Terminals | Ring-Type



114TB



127TB



100 Amps | 4-7 Terminals | Ring-Type | 600V Self-Contained | Socket Only

| Catalog Number | Terminal | Service | Type of Service | Connectors CU/AL | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|-----------------|------------------|-----------------|----|----|-----------|---|-----------------|---|-----------------|---|
| | | | | Line and Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 114TB* | 4 | OH/UG | 1Ø3W* | #6-1/0 | 4 $\frac{5}{8}$ | 12 | 25 | 2 | 2 | 1 $\frac{1}{2}$ | 2 | 1 $\frac{1}{2}$ | — |
| 115TB | 5 | OH/UG | 3Ø3W | #6-1/0 | 4 $\frac{5}{8}$ | 12 | 25 | 2 | 2 | 1 $\frac{1}{2}$ | 2 | 1 $\frac{1}{2}$ | — |
| 117TB | 7 | OH/UG | 3Ø4W | #6-1/0 | 4 $\frac{5}{8}$ | 12 | 25 | 2 | 2 | 1 $\frac{1}{2}$ | 2 | 1 $\frac{1}{2}$ | — |

200 Amps | 4-7 Terminals | Ring-Type | 600V Self-Contained | Socket Only

| Catalog Number | Terminal | Service | Type of Service | Connectors CU/AL | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|-----------------|------------------|------------|----|----|-----------------|-----------------|---|---|-----------------|-----------------------------------|
| | | | | Line and Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 124TB* | 4 | OH/UG | 1Ø3W* | #1/0-250 | 6 | 14 | 30 | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 | 3 | 1 $\frac{1}{4}$ | 1 $\frac{1}{2}$, 1 $\frac{1}{4}$ |
| 125TB | 5 | OH/UG | 3Ø3W | #1/0-250 | 6 | 14 | 30 | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 | 3 | 1 $\frac{1}{4}$ | 1 $\frac{1}{2}$, 1 $\frac{1}{4}$ |
| 127TB | 7 | OH/UG | 3Ø4W | #1/0-250 | 6 | 14 | 30 | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 | 3 | 1 $\frac{1}{4}$ | 1 $\frac{1}{2}$, 1 $\frac{1}{4}$ |

Notes

- **Hubs:** OH units use hub up to 2-1/2" (see accessories page). Units provided with closing plates.
- **Sealing rings:** Units furnished with **MR-2** snap-style sealing rings.
- **Ring protector:** Add suffix **-RP** to catalog number for factory-installed ring protector (ex. **117TB** becomes **117TB-RP**).
- * For 3W (208Y/120) network service, install field-mounted fifth terminal catalog number **105J**. See accessories page.

**SHORT CIRCUIT CURRENT WITHSTAND RATING UP TO 200K AIC
DEPENDENT ON OVERCURRENT PROTECTION DEVICE USED**

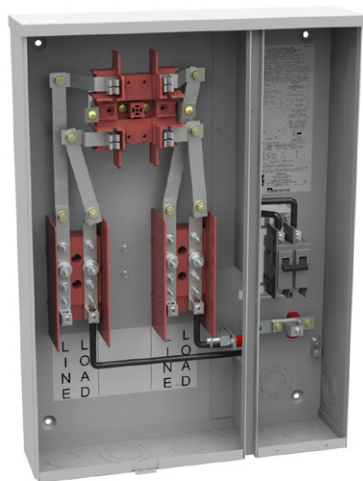


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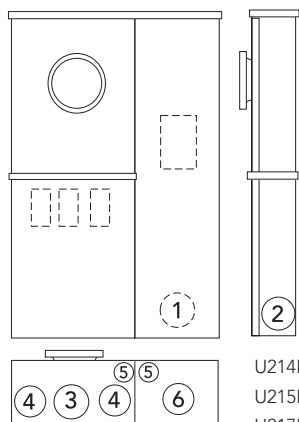
Test Block Bypass/MTB Series

33

100 Amps | 4-7 Terminals | Ring-Type | 10K AIC



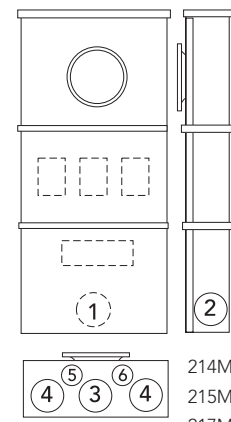
U214MTB



U214MTB
U215MTB
U217MTB



217MTB



214MTB
215MTB
217MTB

100 Amps | 4-7 Terminals | Ring-Type | 240V Self-Contained | Circuit Breaker

| Catalog Number | Terminal | Service | Type of Service | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|-----------------|------------------|---------|-----------------|----|----|-----------|---|-----------------|-----------------|---------------|-----------------|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 214MTB* | 4 | OH | 1Ø3W* | #6-2/0 | #14-1/0 | 4 $\frac{5}{8}$ | 12 | 34 | 2 | 2 | 2 | 1 $\frac{1}{2}$ | — | $\frac{1}{2}$ |
| 215MTB | 5 | OH | 3Ø3W | #6-2/0 | #14-1/0 | 4 $\frac{5}{8}$ | 12 | 34 | 2 | 2 | 2 | 1 $\frac{1}{2}$ | — | $\frac{1}{2}$ |
| 217MTB | 7 | OH | 3Ø4W | #6-2/0 | #14-1/0 | 4 $\frac{5}{8}$ | 12 | 34 | 2 | 2 | 2 | 1 $\frac{1}{2}$ | — | $\frac{1}{2}$ |
| U214MTB* | 4 | OH/UG | 1Ø3W* | #6-2/0 | #14-1/0 | 4 $\frac{5}{8}$ | 18 | 25 | 2 | 2 | 2 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | $\frac{3}{4}$ | 1 $\frac{1}{2}$ |
| U215MTB | 5 | OH/UG | 3Ø3W | #6-2/0 | #14-1/0 | 4 $\frac{5}{8}$ | 18 | 25 | 2 | 2 | 2 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | $\frac{3}{4}$ | 1 $\frac{1}{2}$ |
| U217MTB | 7 | OH/UG | 3Ø4W | #6-2/0 | #14-1/0 | 4 $\frac{5}{8}$ | 18 | 25 | 2 | 2 | 2 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | $\frac{3}{4}$ | 1 $\frac{1}{2}$ |

Notes

- **NEC 2020:** Products are NEC 2020 compliant.
 - **Replacement main disconnects:** For replacement main disconnect see accessories pages.
 - **Hubs:** OH units use hub up to 2-1/2" (see accessories page). Units provided with closing plates.
 - **Sealing rings:** Units furnished with **MR-2** snap-style sealing rings.
- * For 3W (208Y/120) network service, install field-mounted fifth terminal catalog number **105J**. See accessories page.

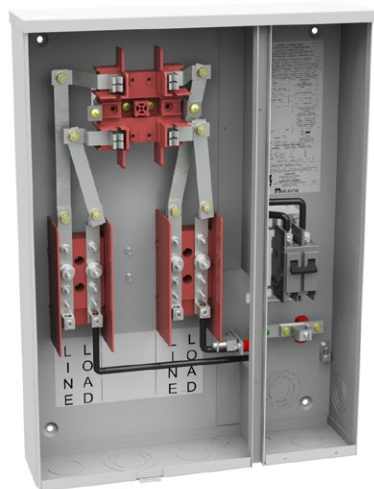
**These UL-listed products are for use in areas requiring
Electrical Utility Service Equipment Requirements Committee (EUSERC) compliance.**

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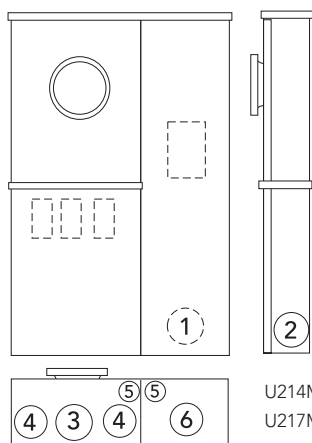


Test Block Bypass/MTB Series

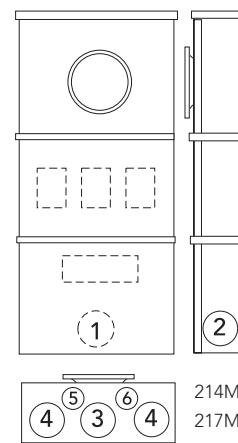
100 Amps | 4-7 Terminals | Ring-Type | 22K AIC



U214MTB/22

U214MTB/22
U217MTB/22

217MTB/22

214MTB/22
217MTB/22

100 Amps | 4-7 Terminals | Ring-Type | 240V Self-Contained | Circuit Breaker

| Catalog Number | Terminal | Service | Type of Service | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|-----------------|------------------|---------|-----------------|----|----|-----------|---|-----------------|-----------------|---------------|-----------------|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 214MTB/22* | 4 | OH | 1Ø3W* | #6-2/0 | #14-1/0 | 4 $\frac{5}{8}$ | 12 | 34 | 2 | 2 | 2 | 1 $\frac{1}{2}$ | — | $\frac{1}{2}$ |
| 217MTB/22 | 7 | OH | 3Ø4W | #6-2/0 | #14-1/0 | 4 $\frac{5}{8}$ | 12 | 34 | 2 | 2 | 2 | 1 $\frac{1}{2}$ | — | $\frac{1}{2}$ |
| U214MTB/22* | 4 | OH/UG | 1Ø3W* | #6-2/0 | #14-1/0 | 4 $\frac{5}{8}$ | 18 | 25 | 2 | 2 | 2 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | $\frac{3}{4}$ | 1 $\frac{1}{2}$ |
| U217MTB/22 | 7 | OH/UG | 3Ø4W | #6-2/0 | #14-1/0 | 4 $\frac{5}{8}$ | 18 | 25 | 2 | 2 | 2 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | $\frac{3}{4}$ | 1 $\frac{1}{2}$ |

Notes

- **NEC 2020:** Products are NEC 2020 compliant.
 - **Replacement main disconnects:** For replacement main disconnect see accessories pages.
 - **Hubs:** OH units use hub up to 2-1/2" (see accessories page). Units provided with closing plates.
 - **Sealing rings:** Units furnished with **MR-2** snap-style sealing rings.
- * For 3W (208Y/120) network service, install field-mounted fifth terminal catalog number **105J**. See accessories page.

These UL-listed products are for use in areas requiring Electrical Utility Service Equipment Requirements Committee (EUSERC) compliance.

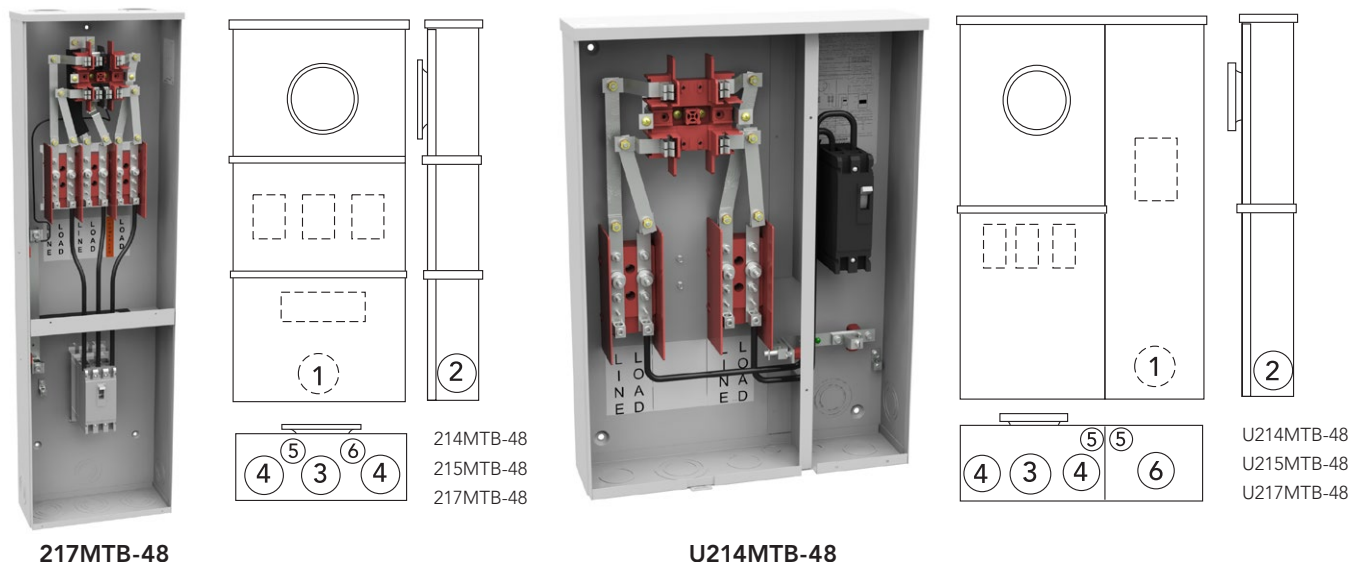


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Test Block Bypass/MTB Series

35

100 Amps | 4-7 Terminals | Ring-Type | 14K AIC | 480V



100 Amps | 4-7 Terminals | Ring-Type | 480V Self-Contained | Circuit Breaker

| Catalog Number | Terminal | Service | Type of Service | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|-----------------|------------------|---------|------------|----|----|-----------|----|----|----|------|----|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 214MTB-48* | 4 | OH | 1Ø3W* | #6-2/0 | #14-1/0 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ¼ | ½ |
| 215MTB-48 | 5 | OH | 3Ø3W | #6-2/0 | #14-1/0 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ¼ | ½ |
| 217MTB-48 | 7 | OH | 3Ø4W | #6-2/0 | #14-1/0 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ¼ | ½ |
| U214MTB-48* | 4 | OH/UG | 1Ø3W* | #6-2/0 | #14-1/0 | 4⅞ | 18 | 25 | 2 | 2 | 2½ | 1½ | ½, ¾ | 1½ |
| U217MTB-48 | 7 | OH/UG | 3Ø4W | #6-2/0 | #14-1/0 | 4⅞ | 18 | 25 | 2 | 2 | 2½ | 1½ | ½, ¾ | 1½ |

Notes

- **NEC 2020:** Products are NEC 2020 compliant.
 - **Replacement main disconnects:** For replacement main disconnect see accessories pages.
 - **Hubs:** OH units use hub up to 2-1/2" (see accessories page). Units provided with closing plates.
 - **Sealing rings:** Units furnished with **MR-2** snap-style sealing rings.
- * For 3W (208Y/120) network service, install field-mounted fifth terminal catalog number **105J**. See accessories page.

These UL-listed products are for use in areas requiring Electrical Utility Service Equipment Requirements Committee (EUSERC) compliance.

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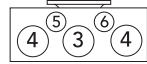
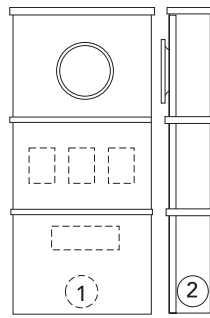


36 Test Block Bypass/MTB-P and MTB-P48 Series

100 Amps | 4-7 Terminals | Ring-Type | 200K AIC



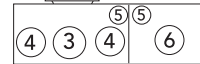
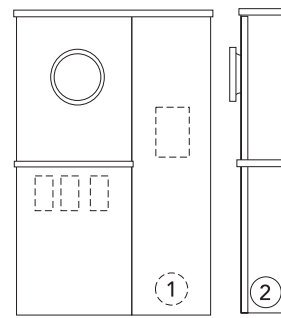
214MTB-P



214MTB-P
215MTB-P
217MTB-P
214MTB-P48
215MTB-P48
217MTB-P48



U217MTB-P



U214MTB-P
U215MTB-P
U217MTB-P
U214MTB-P48
U215MTB-P48
U217MTB-P48

100 Amps | 4-7 Terminals | Ring-Type | 240V Self-Contained | T-Fuse Pullout

| Catalog Number | Terminal | Service | Type of Service | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|-----------------|------------------|---------|------------|----|----|-----------|----|----|----|------|----|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 214MTB-P* | 4 | OH | 1Ø3W* | #1/0-250 | #14-1/0 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ¼ | ½ |
| 215MTB-P | 5 | OH | 3Ø3W | #1/0-250 | #14-1/0 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ¼ | ½ |
| 217MTB-P | 7 | OH | 3Ø4W | #1/0-250 | #14-1/0 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ¼ | ½ |
| U214MTB-P* | 4 | OH/UG | 1Ø3W* | #6-2/0 | #14-1/0 | 4⅝ | 18 | 25 | 2 | 2 | 2½ | 1½ | ½, ¾ | 1½ |
| U215MTB-P | 5 | OH/UG | 3Ø3W | #6-2/0 | #14-1/0 | 4⅝ | 18 | 25 | 2 | 2 | 2½ | 1½ | ½, ¾ | 1½ |
| U217MTB-P | 7 | OH/UG | 3Ø4W | #6-2/0 | #14-1/0 | 4⅝ | 18 | 25 | 2 | 2 | 2½ | 1½ | ½, ¾ | 1½ |

100 Amps | 4-7 Terminals | Ring-Type | 480V Self-Contained | T-Fuse Pullout

| Catalog Number | Terminal | Service | Type of Service | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|-----------------|------------------|---------|------------|----|----|-----------|----|----|----|------|----|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 214MTB-P48* | 4 | OH | 1Ø3W* | #6-2/0 | #14-1/0 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ¼ | ½ |
| 215MTB-P48 | 5 | OH | 3Ø3W | #6-2/0 | #14-1/0 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ¼ | ½ |
| 217MTB-P48 | 7 | OH | 3Ø4W | #6-2/0 | #14-1/0 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ¼ | ½ |
| U214MTB-P48* | 4 | OH/UG | 1Ø3W* | #6-2/0 | #14-1/0 | 4⅝ | 18 | 25 | 2 | 2 | 2½ | 1½ | ½, ¾ | 1½ |
| U215MTB-P48 | 5 | OH/UG | 3Ø3W | #6-2/0 | #14-1/0 | 4⅝ | 18 | 25 | 2 | 2 | 2½ | 1½ | ½, ¾ | 1½ |
| U217MTB-P48 | 7 | OH/UG | 3Ø4W | #6-2/0 | #14-1/0 | 4⅝ | 18 | 25 | 2 | 2 | 2½ | 1½ | ½, ¾ | 1½ |

Notes

- **NEC 2020:** Products are NEC 2020 compliant.
 - **Replacement main disconnects:** For replacement main disconnect see accessories pages.
 - **Hubs:** OH units use hub up to 2-1/2" (see accessories page). Units provided with closing plates.
 - **Sealing rings:** Units furnished with **MR-2** snap-style sealing rings.
 - **Pull-outs:** For use with T-fuses only. Fuses are included with fused safety sockets.
- * For 3W (208Y/120) network service, install field-mounted fifth terminal catalog number **105J**. See accessories page.

These UL-listed products are for use in areas requiring Electrical Utility Service Equipment Requirements Committee (EUSERC) compliance.



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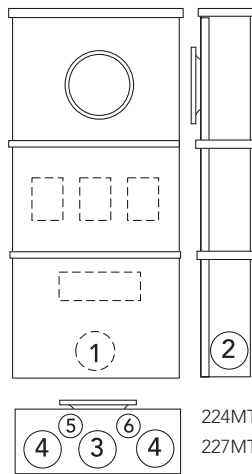
Test Block Bypass/MTB Series

37

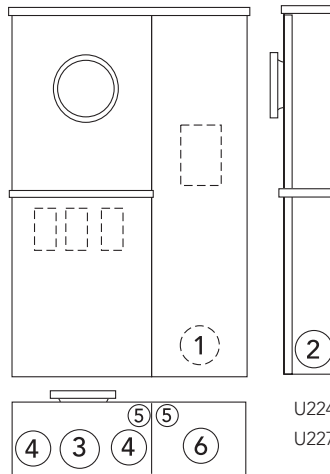
200 Amps | 4-7 Terminals | Ring-Type | 10K AIC



227MTB



224MTB
227MTB



U224MTB
U227MTB



U224MTB

200 Amps | 4-7 Terminals | Ring-Type | Circuit Breaker

| Catalog Number | Terminals | Volts | Service | Type of Service | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|-----------|---------|---------|-----------------|------------------|----------|------------|-----|----|-----------|----|----|----|----|----|
| | | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 224MTB* | 4 | 240 | OH | 1Ø3W* | #6-250 | #2/0-250 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ½ | ¼ |
| 227MTB | 7 | 120/208 | OH | 3Ø4W | #6-250 | #2/0-250 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ½ | ¼ |
| U224MTB* | 4 | 240 | OH/UG | 1Ø3W* | #6-250 | #2/0-250 | 6 | 22¾ | 30 | 2½ | 2½ | 2½ | 1½ | ½¾ | 1½ |
| U227MTB | 7 | 120/208 | OH/UG | 3Ø4W | #6-250 | #2/0-250 | 6 | 22¾ | 30 | 2½ | 2½ | 2½ | 1½ | ½¾ | 1½ |

Notes

- **NEC 2020:** Products are NEC 2020 compliant.
 - **Replacement main disconnects:** For replacement main disconnect see accessories pages.
 - **Hubs:** OH units use hub up to 2-1/2" (see accessories page). Units provided with closing plates.
 - **Sealing rings:** Units furnished with **MR-2** snap-style sealing rings.
- * For 3W (208Y/120) network service, install field-mounted fifth terminal catalog number **105J**. See accessories page.

**These UL-listed products are for use in areas requiring
Electrical Utility Service Equipment Requirements Committee (EUSERC) compliance.**

Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation. **WARNING** ⚠: This product can expose you to Chromium (hexavalent compounds) which is known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

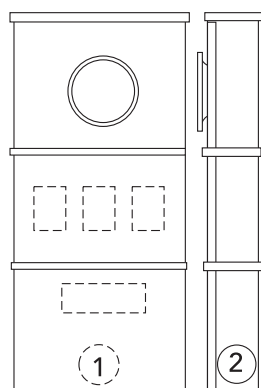


Test Block Bypass/MTB Series

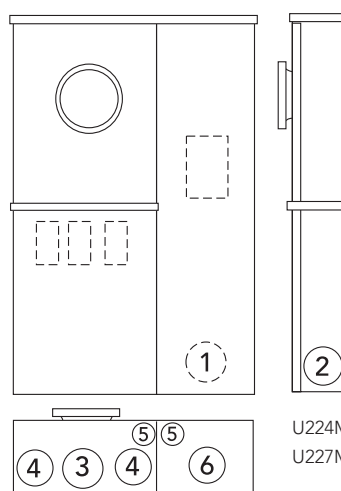
200 Amps | 4-7 Terminals | Ring-Type | 22K AIC



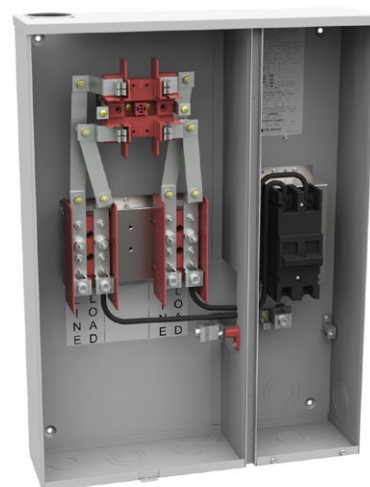
227MTB/22



224MTB/22
227MTB/22



U224MTB/22
U227MTB/22



U224MTB/22

200 Amps | 4-7 Terminals | Ring-Type | 240V Self-Contained | Circuit Breaker

| Catalog Number | Terminal | Service | Type of Service | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|-----------------|------------------|----------|------------|-----|----|-----------|----|----|----|------|----|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 224MTB/22* | 4 | OH | 1Ø3W* | #6-250 | #2/0-250 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ½ | ¼ |
| 227MTB/22 | 7 | OH | 3Ø4W | #6-250 | #2/0-250 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ½ | ¼ |
| U224MTB/22* | 4 | OH/UG | 1Ø3W* | #6-250 | #2/0-250 | 6 | 22¾ | 30 | 2½ | 2½ | 2½ | 1½ | ½, ¾ | 1½ |
| U227MTB/22 | 7 | OH/UG | 3Ø4W | #6-250 | #2/0-250 | 6 | 22¾ | 30 | 2½ | 2½ | 2½ | 1½ | ½, ¾ | 1½ |

Notes

- **NEC 2020:** Products are NEC 2020 compliant.
 - **Replacement main disconnects:** For replacement main disconnect see accessories pages.
 - **Hubs:** OH units use hub up to 2-1/2" (see accessories page). Units provided with closing plates.
 - **Sealing rings:** Units furnished with **MR-2** snap-style sealing rings.
- * For 3W (208Y/120) network service, install field-mounted fifth terminal catalog number **105J**. See accessories page.



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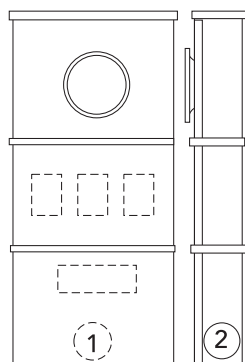
Test Block Bypass/MTB Series

200 Amps | 4-7 Terminals | Ring-Type | 35K AIC | 480V

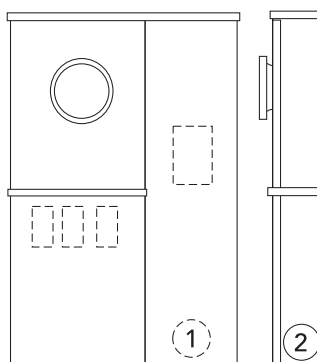
39



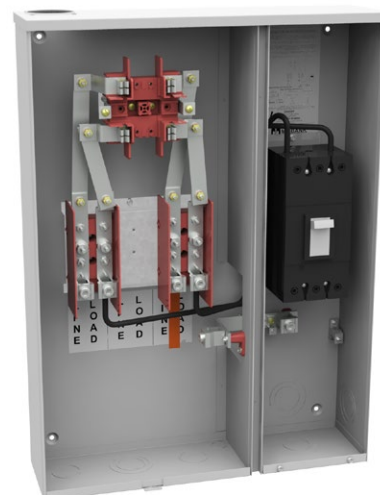
227MTB-48



224MTB-48
227MTB-48



U224MTB-48
U227MTB-48



U224MTB-48

200 Amps | 4-7 Terminals | Ring-Type | 480V Self-Contained | Circuit Breaker

| Catalog Number | Terminal | Service | Type of Service | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|-----------------|------------------|----------|------------|-----|----|-----------|----|----|----|----|----|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 224MTB-48* | 4 | OH | 1Ø3W* | #6-250 | #2/0-250 | 6 | 22¾ | 30 | 2½ | 2½ | 3 | 2½ | ½ | ¼ |
| U224MTB-48 | 4 | OH/UG | 1Ø3W* | #6-250 | #2/0-250 | 6 | 22¾ | 30 | 2½ | 2½ | 3 | 2½ | ½ | ¼ |
| 227MTB-48 | 7 | OH | 3Ø4W | #6-250 | #2/0-250 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ½ | ¼ |
| U227MTB-48 | 7 | OH/UG | 3Ø4W | #6-250 | #2/0-250 | 6 | 22¾ | 30 | 2½ | 2½ | 2½ | 1½ | ½¾ | 1½ |

Notes

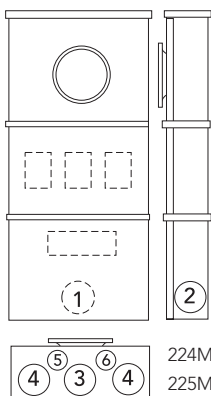
- **NEC 2020:** Products are NEC 2020 compliant
 - **Replacement main disconnects:** For replacement main disconnect see accessories pages.
 - **Hubs:** OH units use hub up to 2-1/2" (see accessories page). Units provided with closing plates.
 - **Sealing rings:** Units furnished with **MR-2** snap-style sealing rings.
- * For 3W (208Y/120) network service, install field-mounted fifth terminal catalog number **105J**. See accessories page.

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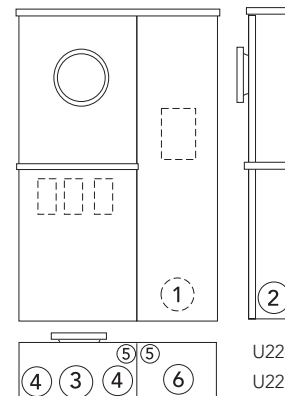
224MTB-P



224MTB-P
225MTB-P
227MTB-P
224MTB-P48
225MTB-P48
227MTB-P48



U227MTB-P



U224MTB-P
U227MTB-P
U224MTB-P48
U227MTB-P48

200 Amps | 4-7 Terminals | Ring-Type | 240V Self-Contained | T-Fuse Pullout

| Catalog Number | Terminal | Service | Type of Service | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|-----------------|------------------|----------|------------|-----|----|-----------|----|---|----|------|----|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 224MTB-P* | 4 | OH | 1Ø3W* | #6-250 | #1/0-250 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ¼ | ½ |
| 225MTB-P | 5 | OH | 3Ø3W | #6-250 | #1/0-250 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ¼ | ½ |
| 227MTB-P | 7 | OH | 3Ø4W | #6-250 | #1/0-250 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ¼ | ½ |
| U224MTB-P* | 4 | OH/UG | 1Ø3W* | #6-250 | #1/0-250 | 6 | 22¾ | 30 | 2½ | 2½ | 3 | 2½ | ½, ¾ | 2½ |
| U227MTB-P | 7 | OH/UG | 3Ø4W | #6-250 | #1/0-250 | 6 | 22¾ | 30 | 2½ | 2½ | 3 | 2½ | ½, ¾ | 2½ |

200 Amps | 4-7 Terminals | Ring-Type | 480V Self-Contained | T-Fuse Pullout

| Catalog Number | Terminal | Service | Type of Service | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|-----------------|------------------|----------|------------|-----|----|-----------|----|---|----|------|----|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 224MTB-P48* | 4 | OH | 1Ø3W* | #6-250 | #1/0-250 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ¼ | ½ |
| 225MTB-P48 | 5 | OH | 3Ø3W | #6-250 | #1/0-250 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ¼ | ½ |
| 227MTB-P48 | 7 | OH | 3Ø4W | #6-250 | #1/0-250 | 6 | 14 | 48 | 2½ | 2½ | 3 | 3 | ¼ | ½ |
| U224MTB-P48* | 4 | OH/UG | 1Ø3W* | #6-250 | #1/0-250 | 6 | 22¾ | 30 | 2½ | 2½ | 3 | 2½ | ½, ¾ | 2½ |
| U227MTB-P48 | 7 | OH/UG | 3Ø4W | #6-250 | #1/0-250 | 6 | 22¾ | 30 | 2½ | 2½ | 3 | 2½ | ½, ¾ | 2½ |

Notes

- **NEC 2020:** Products are NEC 2020 compliant.
 - **Replacement main disconnects:** For replacement main disconnect see accessories pages.
 - **Hubs:** OH units use hub up to 2-1/2" (see accessories page). Units provided with closing plates.
 - **Sealing rings:** Units furnished with **MR-2** snap-style sealing rings.
 - **Pull-outs:** For use with T-fuses only. Fuses are included with fused safety sockets.
- * For 3W (208Y/120) network service, install field-mounted fifth terminal catalog number **105J**. See accessories page.

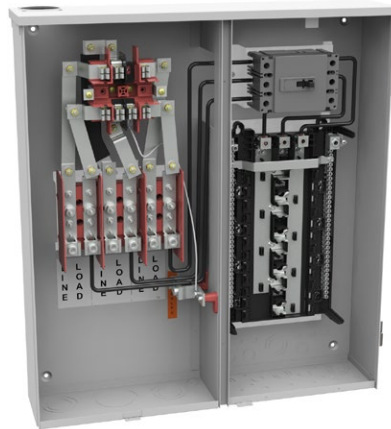


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Test Block Bypass/MTBL

All-In-One Series | 100-200 Amps | 10K and 200K AIC

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U227MTBL

100-200 Amps | 240V Meter Main | Circuit Breaker/T-Fuse Pullout

| Catalog Number | Rating | No. Internal Circuits | Main Circuit Breaker Or Fuse Pullout | Dimensions | | | Bottom Knockouts | Back Knockouts |
|----------------|---|-----------------------|--------------------------------------|-----------------|----|------------------|---|---|
| | | | | D" | W" | H" | | |
| U214MTBL* | 100A, 120/240V 1Ø3W | 12/24 | 100A, 2P, 10K Milbank Q2100 | 4 $\frac{5}{8}$ | 25 | 24 $\frac{3}{4}$ | Utility Section (1) ½" (3) 1¼", 1½", 2", 2½" | Customer Section (7) ½" (4) ½", ¾" (1) ¾", 1", 1¼", 1½" |
| U214MTBPL* | 100A, 120/240V 1Ø3W | 12/24 | 100A, 2P, 200K Boltswitch PT223 | 4 $\frac{5}{8}$ | 25 | 24 $\frac{3}{4}$ | | |
| U217MTBL | 100A, 240Δ/120; 208Y/120V 3Ø4W | 18/36 | 100A, 3P, 10K Siemens BQ3100 | 4 $\frac{5}{8}$ | 25 | 24 $\frac{3}{4}$ | Customer Section (3) ½", ¾" (1) ½", ¾", 1", 1¼" (2) ¾", 1", 1¼", 1½" | |
| U217MTBPL | 100A, 240Δ/120; 208Y/120V 3Ø4W | 18/36 | 100A, 3P, 200K Boltswitch PT323 | 4 $\frac{5}{8}$ | 25 | 24 $\frac{3}{4}$ | | |
| U224MTBL* | 200A, 120/240V 1Ø3W | 20/40 | 200A, 2P, 10K Milbank UQFP-200 | 6 | 27 | 30 | Utility Section (1) ½", ¾" (2) 1¼", 1½", 2", 2½" (1) 2½", 3" | Customer Section (6) ½" (4) ½", ¾" (1) ¾", 1", 1¼", 1½" |
| U224MTBPL* | 200A, 120/240V 1Ø3W | 20/40 | 200A, 2P, 200K Boltswitch PT224 | 6 | 27 | 30 | | |
| U227MTBL | 200A, 240Δ/120; 208Y/120V 3Ø4W | 24/42 | 200A, 3P, 10K Siemens QJ23B200 | 6 | 27 | 30 | Customer Section (11) ½" (2) ½", ¾" (1) ½", ¾", 1", 1¼" (2) ¾", 1", 1¼", 1½" | |
| U227MTBPL | 200A, 240Δ/120; 208Y/120V 3Ø4W | 24/42 | 200A, 3P, 200K Boltswitch PT324 | 6 | 27 | 30 | | |

Notes

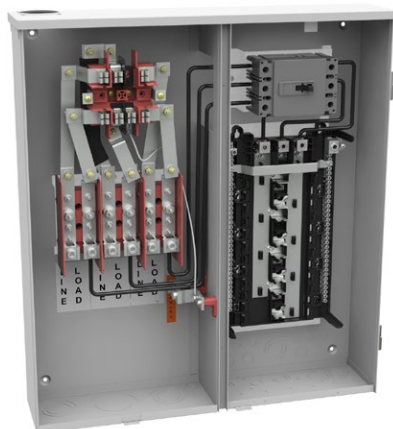
- **NEC 2020:** Products are NEC 2020 compliant.
 - **Line:** Underground or overhead service. Line Lug: 100A, 14-1/0 and 200A 1/0-250.
 - **Load:** Exit below load center only.
 - **Branch breakers:** Single phase units—approved for Siemens/ITE Type Q, Challenger, Cutler-Hammer/Westinghouse, General Electric, Murray. Three phase units—approved for Siemens/ITE Type Q.
 - **Hubs:** OH units use hub up to 2-1/2" (see accessories page). Units provided with closing plate.
 - **Pull-outs:** For use with T-fuses only. Fuses are included with fused safety sockets.
- * For 208Y/120 applications, order field kit **105J** separately and install.

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Test Block Bypass/MTBL

All-In-One Series | 100-200 Amps | 22K AIC



U227MTBL

100-200 Amps | 240V Meter Main | Circuit Breaker/T-Fuse Pullout

| Catalog Number | Rating | No. Internal Circuits | Main Circuit Breaker Or Fuse Pullout | Dimensions | | | Bottom Knockouts | Back Knockouts |
|----------------|---|-----------------------|--------------------------------------|-----------------|----|------------------|--|---|
| | | | | D" | W" | H" | | |
| U214MTBL/22* | 100A, 120/240V 1Ø3W | 12/24 | 100A, 2P, 200K Boltschwitch PT223 | 4 $\frac{5}{8}$ | 25 | 24 $\frac{3}{4}$ | Utility Section (1) $\frac{1}{2}$ " (3) $1\frac{1}{4}$ ", $1\frac{1}{2}$ ", 2", $2\frac{1}{2}$ " | Customer Section (7) $\frac{1}{2}$ " (4) $\frac{1}{2}$ ", $\frac{3}{4}$ " (1) $\frac{3}{4}$ ", 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ " |
| U217MTBL/22 | 100A, 240Δ/120; 208Y/120V 3Ø4W | 18/36 | 100A, 3P, 200K Boltschwitch PT323 | 4 $\frac{5}{8}$ | 25 | 24 $\frac{3}{4}$ | Customer Section (3) $\frac{1}{2}$ ", $\frac{3}{4}$ " (1) $\frac{1}{2}$ ", $\frac{3}{4}$ ", 1", $1\frac{1}{4}$ " (2) $\frac{3}{4}$ ", 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ " | |
| U224MTBL/22* | 200A, 120/240V 1Ø3W | 20/40 | 200A, 2P, 200K Boltschwitch PT224 | 6 | 27 | 30 | Utility Section (1) $\frac{1}{2}$ ", $\frac{3}{4}$ " (2) $1\frac{1}{4}$ ", $1\frac{1}{2}$ ", 2", $2\frac{1}{2}$ " (1) $2\frac{1}{2}$ ", 3" | Customer Section (6) $\frac{1}{2}$ " (4) $\frac{1}{2}$ ", $\frac{3}{4}$ " (1) $\frac{3}{4}$ ", 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ " |
| U227MTBL/22 | 200A, 240Δ/120; 208Y/120V 3Ø4W | 24/42 | 200A, 3P, 200K Boltschwitch PT324 | 6 | 27 | 30 | Customer Section (11) $\frac{1}{2}$ " (2) $\frac{1}{2}$ ", $\frac{3}{4}$ " (1) $\frac{1}{2}$ ", $\frac{3}{4}$ ", 1", $1\frac{1}{4}$ " (2) $\frac{3}{4}$ ", 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ " | |

Notes

- **NEC 2020:** Products are NEC 2020 compliant.
- **Line:** Underground or overhead service. Line Lug: 100A, 14-1/0 and 200A 1/0-250.
- **Load:** Exit below load center only.
- **Branch breakers:** Single phase units—approved for Siemens/ITE Type Q, Challenger, Cutler-Hammer/Westinghouse, General Electric, Murray. Three phase units—approved for Siemens/ITE Type Q.
- **Hubs:** OH units use hub up to 2-1/2" (see accessories page). Units provided with closing plate.
- **Pull-outs:** For use with T-fuses only. Fuses are included with fused safety sockets.

* For 208Y/120 applications, order field kit **105J** separately and install.

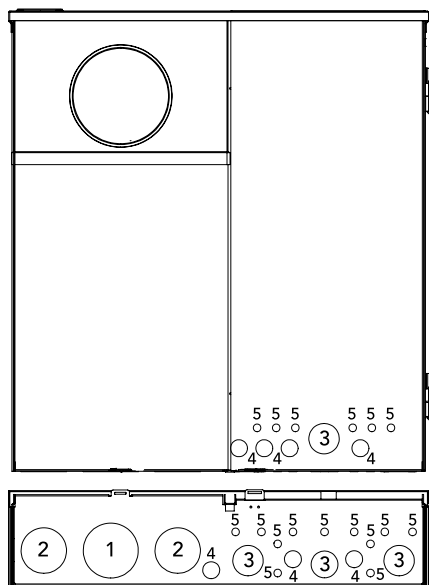


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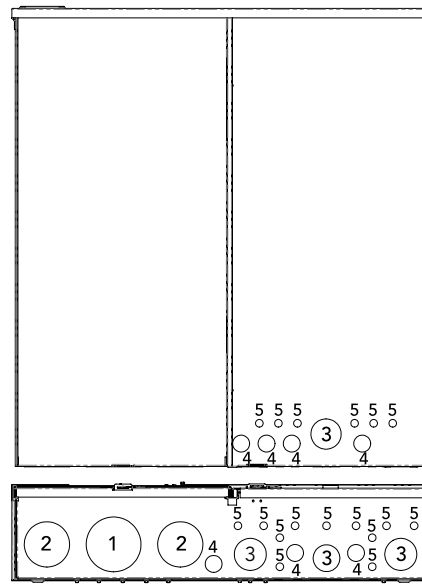
Test Block Bypass/MTBL

Knockout Information

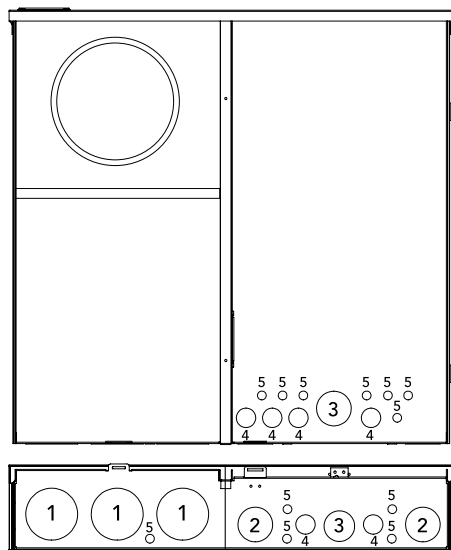
43



U227MTBL



U227MTBPL



U214MTBL
U217MTBL

| Catalog Number | Knockouts | | | | |
|----------------|-----------|----|----|----|---|
| | 1 | 2 | 3 | 4 | 5 |
| U214MTBL | 2½ | 1½ | 1¼ | ¾ | ½ |
| U217MTBL | 2½ | 1½ | 1¼ | ¾ | ½ |
| U227MTBL | 3 | 2½ | 1½ | ¾ | ½ |
| U227MTBPL | 3 | 2½ | 1½ | 1¼ | ¾ |

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Safety Socket Replacement

Circuit Breakers

Replacement Circuit Breakers

| Catalog Number | Circuit Breaker |
|----------------|-----------------|
| 214MTB | BQ2B100L |
| 214MTB-48 | ED42B100 |
| 214MTB/22 | BQ2B100HL |
| U214MTB | BQ2B100L |
| U214MTB-48 | ED42B100 |
| U214MTB/22 | BQ2B100HL |
| U214MTBL | Q2100 |
| | |
| 215MTB | BQ3B100L |
| 215MTB-48 | ED43B100L |
| U215MTB | BQ3B100L |
| U215MTB-48 | ED43B100L |
| | |
| 217MTB | BQ3B100L |
| 217MTB48 | ED43B100L |
| 217MTB/22 | BQ3B100HL |
| U217MTB | BQ3B100L |
| U217MTB-48 | ED43B100L |
| U217MTB/22 | BQ3B100HL |
| U217MTBL | BQ3B100L |
| | |
| 224MTB | UQFB-200 |
| 224MTB/22 | UQFBH-200 |
| U224MTB | UQFB-200 |
| U224MTB-48 | FXD62B200 |
| U224MTB/22 | UQFBH-200 |
| U224MTBL | UQFB-200 |
| | |
| U225MTB | UQFB-3200 |

| Catalog Number | Circuit Breaker |
|----------------|-----------------|
| 227MTB | UQFB-3200 |
| 227MTB-125 | UQFB-3125 |
| 227MTB-150 | UQFB-3150 |
| 227MTB-175 | UQFB-3175 |
| 227MTB-48 | FXD63B200L |
| 227MTB/22 | QRH23B200 |
| U227MTB | UQFB-3200 |
| U227MTB-125 | UQFB-3125 |
| U227MTB-150 | UQFB-3150 |
| U227MTB-175 | UQFB-3175 |
| U227MTB-48 | FXD63B200L |
| U227MTB/22 | QJH23B200L |
| U227MTBL | QJ23B200 |

Lug Kits for Circuit Breakers

| Siemens Circuit Breaker | Number of Lug Collars Required |
|-------------------------|--------------------------------|
| ED42B100 | (2) LN13100 |
| ED43B100 | (3) LN1E100 |
| FXD62B200 | (4) TA1FD350 |
| FXD63B200 | (6) TA1FD350 |
| QJ22B200H | (2) TA1Q300 |
| QJ23B200 | (1) TA1Q300 |
| QRH23B200 | (1) TA1Q300 |

Note

When replacing Siemens Circuit Breaker (FXD,ED,QJ) in safety sockets, lug collars must be ordered from Siemens separately.



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Safety Socket Replacement

T-Fuse Pullouts

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Replacement T-Fuse Pullouts

| Catalog Number | Circuit Breaker | Mfg. | Part Number |
|----------------|-----------------|------------|-------------|
| 214MTB-P | PT223 | Boltswitch | 707674-MO |
| 214MTB-P48 | PT263 | Boltswitch | 708564-MO |
| U214MTB-P | PT223 | Boltswitch | 707674-MO |
| U214MTB-P48 | PT263 | Boltswitch | 708564-MO |
| U214MTBPL | PT223 | Boltswitch | 707674-MO |
| 215MTB-P | PT323 | Boltswitch | 708565-MO |
| 215MTB-P48 | PT363 | Boltswitch | 708566-MO |
| U215MTB-P | PT323 | Boltswitch | 708565-MO |
| U215MTB-P48 | PT363 | Boltswitch | 708566-MO |
| 217MTB-P | PT323 | Boltswitch | 708565-MO |
| 217MTB-P48 | PT363 | Boltswitch | 708566-MO |
| U217MTB-P | PT323 | Boltswitch | 708565-MO |
| U217MTB-P48 | PT363 | Boltswitch | 708566-MO |
| U217MTBPL | PT323 | Boltswitch | 708565-MO |
| 224MTB-P | PT224 | Boltswitch | 707684-MO |
| 224MTB-P48 | PT264 | Boltswitch | 708567-MO |
| U224MTB-P | PT224 | Boltswitch | 707684-MO |
| U224MTB-P48 | PT264 | Boltswitch | 708567-MO |
| U224MTBPL | PT224 | Boltswitch | 707684-MO |
| 225MTB-P48 | PT364 | Boltswitch | 708569-MO |
| U225MTBPL | PT324 | Boltswitch | 708568-MO |
| 227MTB-P | PT323 | Boltswitch | 708568-MO |
| 227MTB-P48 | PT364 | Boltswitch | 708569-MO |
| U227MTB-P | PT324 | Boltswitch | 708568-MO |
| U227MTB-P48 | PT364 | Boltswitch | 708569-MO |
| U227MTBPL | PT324 | Boltswitch | 708568-MO |

Lug Kits for T-Fuse Pullouts

| Part Number | Number of Lug Collars Required |
|-------------|--------------------------------|
| 707682-AC | (2) TK100P |
| 708570-AC | (2) TK200P |
| 707682-AC | (2) TK100P |
| 708570-AC | (2) TK200P |
| 707682-AC | (3) TK100P |
| 708570-AC | (3) TK200P |
| 707682-AC | (3) TK100P |
| 708570-AC | (3) TK200P |

Note

T-Fuse pullouts provided with load side lugs. Order line-side lugs separately from above chart.

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MS-27-TB



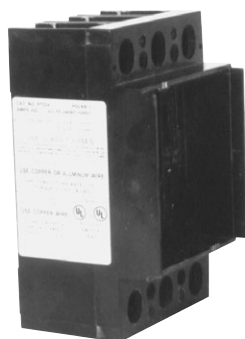
TB200-47

Tenant Meter Sockets

| Catalog Number | Amps | Voltage/System |
|----------------|------|----------------|
| MS-24-TB | 200 | 600V/1Ø3W |
| MS-25-TB | 200 | 600V/3Ø3W |
| MS-27-TB | 200 | 600V/3Ø4W |

Replacement Test Blocks

| Catalog Number | Amps | Phase |
|------------------------------|------|------------------|
| TB100-47 | 100 | Phase A, B and C |
| TB100-5 Center Block Only | 100 | Phase B – 3Ø3W |
| TB200-47 | 200 | Phase A, B and C |
| TB200-5 Center Block Only | 200 | Phase B – 3Ø3W |
| TB200-LL | 200 | Lug – Lug |



PT324

240 Volt Main Disconnects Pullout Switch (Uses Type "T" Fuse)

| Catalog Number | Amps | Rating |
|----------------|------|-------------------|
| PT223 | 100 | 2-pole – 240 Volt |
| PT224 | 200 | 2-pole – 240 Volt |
| PT323 | 100 | 3-pole – 240 Volt |
| PT324 | 200 | 3-pole – 240 Volt |

480 Volt Main Disconnects Pullout Switch (Uses Type "T" Fuse)

| Catalog Number | Amps | Rating |
|----------------|------|-------------------|
| PT263 | 100 | 2-pole – 480 Volt |
| PT264 | 200 | 2-pole – 480 Volt |
| PT363 | 100 | 3-pole – 480 Volt |
| PT364 | 200 | 3-pole – 480 Volt |

*These UL-listed products are for use in areas requiring
Electrical Utility Service Equipment Requirements Committee (EUSERC) compliance.*



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Underground Termination Boxes

47

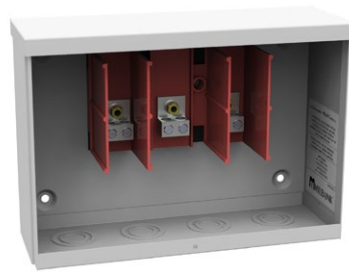
600V



PB-012



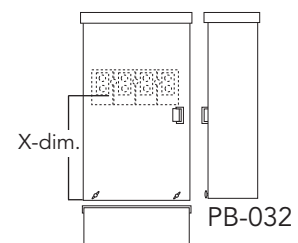
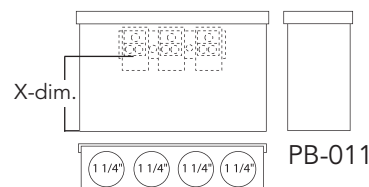
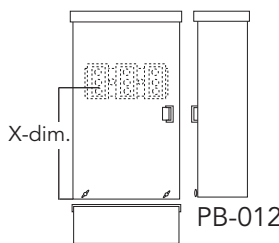
PB-038



PB-011



PB-032



Underground Termination Boxes | 600V

| Catalog Number | Amps | Type of Service | Connectors CU/AL | | Dimensions | | | | Short Circuit Current Withstand Rating |
|-----------------------|------|-----------------|------------------|------------------------|------------|----|----|-----|--|
| | | | Line | Load | D" | W" | H" | X" | |
| PB-011* | 100 | 1Ø3W | #14-1/0 | #14-1/0 | 4 | 12 | 8½ | 3¾ | 10K Amps |
| PB-012 | 200 | 1Ø3W | #6-250 | #6-250 | 6 | 12 | 26 | 14¼ | 10K Amps |
| PB-014** PB-014-NK | 400 | 1Ø3W | ½"x13 Studs | #4-600 Twin 1/0-250 | 6 | 16 | 36 | 22 | 50K Amps |
| PB-018** PB-018-NK | 800 | 1Ø3W | ½"x13 Studs** | #4-600 Twin 1/0-250 | 11 | 24 | 48 | 26 | 50K Amps |
| PB-032 | 200 | 3Ø4W | #6-250 | #6-250 | 6 | 16 | 26 | 14¼ | 10K Amps |
| PB-034** PB-034-NK | 400 | 3Ø4W | ½"x13 Studs** | #4-600 Twin 1/0-250 | 6 | 16 | 36 | 22 | 50K Amps |
| PB-038** PB-038-NK | 800 | 3Ø4W | ½"x13 Studs** | #4-600 Twin 1/0-250 | 11 | 24 | 48 | 26 | 50K Amps |

Notes

- **Connectors and bussing:** Extruded aluminum connectors and bus bars are tin-plated.
- For no knockouts, add suffix -NK to the above catalog numbers.
- * No lift handles provided on the **PB-011**.
- ** Two studs per lug position provided for 400 Amps units. Four studs per lug position provided for 800 Amps units.

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PB-034



PB-018



PB-014

Underground Termination Boxes | 600V

| Catalog Number | Amps | Type of Service | Connectors CU/AL | | Dimensions | | | | Short Circuit Current Withstand Rating |
|----------------------|------|-----------------|------------------|------------------------|------------|----|----|----|--|
| | | | Line | Load | D" | W" | H" | X" | |
| PB-014* PB-014-NK | 400 | 1Ø3W | ½"x13 Studs | #4-600 Twin 1/0-250 | 6 | 16 | 36 | 22 | 50K Amps |
| PB-034* PB-034-NK | 400 | 3Ø4W | ½"x13 Studs* | #4-600 Twin 1/0-250 | 6 | 16 | 36 | 22 | 50K Amps |
| PB-016* | 600 | 1Ø3W | ½"x13 Studs* | #4-600 Twin 1/0-250 | 11 | 24 | 48 | 26 | 50K Amps |
| PB-018* PB-018-NK | 800 | 1Ø3W | ½"x13 Studs* | #4-600 Twin 1/0-250 | 11 | 24 | 48 | 26 | 50K Amps |

Notes

- **Connectors and bussing:** Extruded aluminum connectors and bus bars are tin-plated.
- For no knockouts, add suffix -NK to the above catalog numbers.
- * Two studs per lug position provided for 400 Amps units. Four studs per lug position provided for 800 Amp units.

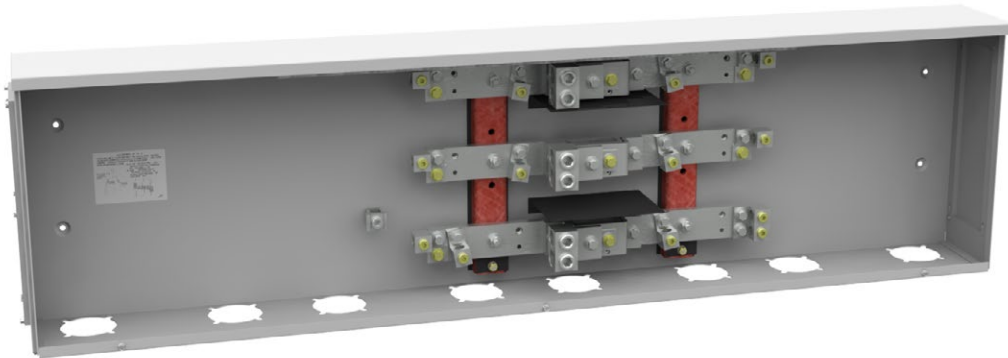


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Bussed Gutters

NEMA 3R | 3Ø4W | 600V

49



FOR COMMERCIAL SAFETY SOCKET APPLICATIONS

Bussed Gutters | NEMA 3R | 1Ø3W | 600V

| Catalog Number | Meter Position | Amps | Dimensions | | | Length of Bus | Line Lugs Per Each Bus | Load Lugs Per Bus |
|----------------|----------------|------|------------|------------------|------------------|---------------|------------------------|-------------------|
| | | | D" | W" | H" | | | |
| BC214 | 2 | 400 | 6 | 28 $\frac{5}{8}$ | 15 $\frac{1}{2}$ | 20" Bar | (1) 600 | (2) 6-250 |
| BC318 | 3 | 800 | 6 | 43 | 15 $\frac{1}{2}$ | (2) 20" Bars | (2) 600 | (3) 6-250 |
| BC418 | 4 | 800 | 6 | 57 $\frac{1}{4}$ | 15 $\frac{1}{2}$ | (2) 20" Bars | (2) 600 | (4) 6-250 |
| BC518 | 5 | 800 | 6 | 71 $\frac{5}{8}$ | 15 $\frac{1}{2}$ | (2) 20" Bars | (2) 600 | (5) 6-250 |
| BC618 | 6 | 800 | 6 | 85 $\frac{5}{8}$ | 15 $\frac{1}{2}$ | (2) 20" Bars | (2) 600 | (6) 6-250 |

Bussed Gutters | NEMA 3R | 3Ø4W | 600V

| Catalog Number | Meter Position | Amps | Dimensions | | | Length of Bus | Line Lugs Per Each Bus | Load Lugs Per Bus |
|----------------|----------------|------|------------|------------------|------------------|---------------|------------------------|-------------------|
| | | | D" | W" | H" | | | |
| BC234 | 2 | 400 | 6 | 28 $\frac{5}{8}$ | 15 $\frac{1}{2}$ | 20" Bar | (1) 600 | (2) 6-250 |
| BC338 | 3 | 800 | 6 | 43 | 15 $\frac{1}{2}$ | (2) 20" Bars | (2) 600 | (3) 6-250 |
| BC438 | 4 | 800 | 6 | 57 $\frac{1}{4}$ | 15 $\frac{1}{2}$ | (2) 20" Bars | (2) 600 | (4) 6-250 |
| BC538 | 5 | 800 | 6 | 71 $\frac{5}{8}$ | 15 $\frac{1}{2}$ | (2) 20" Bars | (2) 600 | (5) 6-250 |
| BC638 | 6 | 800 | 6 | 85 $\frac{5}{8}$ | 15 $\frac{1}{2}$ | (2) 20" Bars | (2) 600 | (6) 6-250 |

Notes

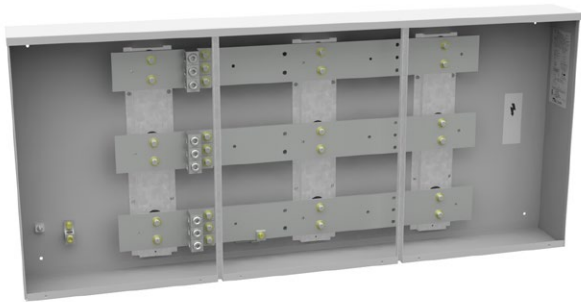
- **Short circuit current withstanding rating:** Standard bracing is 42K AIC.
- **Connectors and bussing:** Extruded aluminum connectors and bus bars are tin-plated.
- **Cover:** Lift handles provided along with a cover sealing provision. A removable, sealable cover is provided at both ends for pull box assembly.
- **Hardware:** Meter socket mounting hardware included.
- Suitable for use on line-side of service equipment.

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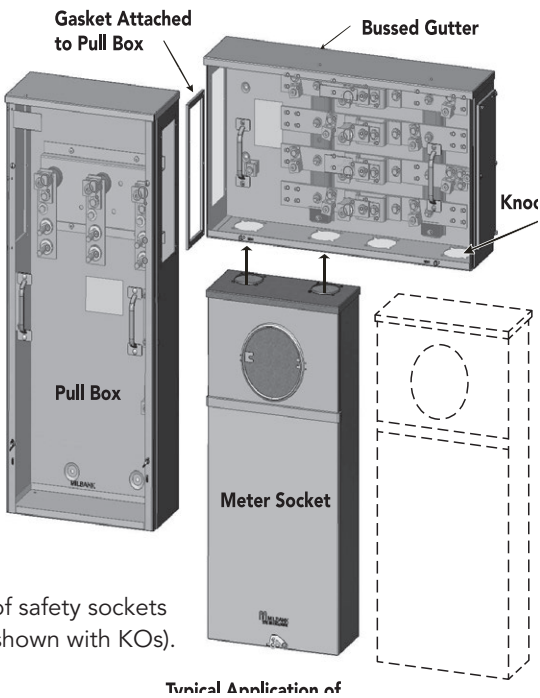
Bussed Gutters

NEMA 3R | 3Ø4W | 600V



Features

- Enclosure without knockouts.
- Tin-plated aluminum bus bars.
- Furnished with line lugs only.
- Bus is drilled and tapped for easy installation of load lugs.



Typical application of safety sockets with multi-metering (shown with KOs).

Typical Application of

Bussed Gutters | NEMA 3R | 1Ø4W | 600V

| Catalog Number | Meter Position | Amp | Dimensions | | | Length of Bus | Line Lugs Per Each Bus |
|----------------|----------------|-----|------------|----|----|---------------|------------------------|
| | | | D" | W" | H" | | |
| U3412-O | 2 | 400 | 6 | 24 | 24 | 17" Bar | (1) 600 |
| U3413-O | 3 | 600 | 6 | 36 | 24 | 24" Bars | (2) 600 |
| U3414-O | 4 | 800 | 6 | 48 | 24 | 32" Bars | (3) 600 |
| U3415-O | 5 | 800 | 6 | 60 | 24 | 40" Bars | (3) 600 |
| U3416-O | 6 | 800 | 6 | 72 | 24 | 56" Bars | (3) 600 |

Bussed Gutters | NEMA 3R | 3Ø4W | 600V

| Catalog Number | Meter Position | Amp | Dimensions | | | Length of Bus | Line Lugs Per Each Bus |
|----------------|----------------|-----|------------|----|----|---------------|------------------------|
| | | | D" | W" | H" | | |
| U3462-O | 2 | 400 | 6 | 24 | 24 | 17" Bar | (1) 600 |
| U3463-O | 3 | 600 | 6 | 36 | 24 | 24" Bars | (2) 600 |
| U3464-O | 4 | 800 | 6 | 48 | 24 | 32" Bars | (3) 600 |
| U3465-O | 5 | 800 | 6 | 60 | 24 | 40" Bars | (3) 600 |
| U3466-O | 6 | 800 | 6 | 72 | 24 | 56" Bars | (3) 600 |

Notes

- **Short circuit current withstanding rating:** The 400 and 600 Amps units have a withstand rating of 50K Amps, and the 800 Amps units have a rating of 65K Amps.
- Suitable for use on line-side of service equipment.



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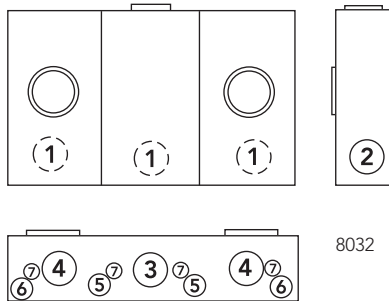
Multi-Position Sockets

51

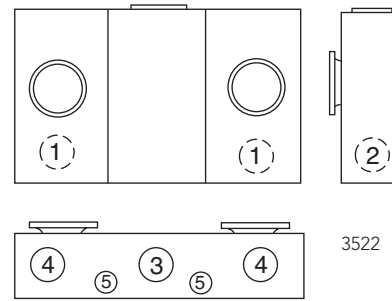
100-125 Amps | 4 Terminals | Ringless | 300V



U8032-XL



U3522-XL-K1



100 Amps per Position | 4 Terminals | Multi-Position | Horizontal Gangs | Ringless

| Catalog Number | Positions | Service | Hub | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | | |
|----------------|-----------|---------|------|------------------|--------|------------|-----|----|-----------|---|----|-------|---|---|---|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| U8032-XL | 2 | OH/UG | C.P. | #2-350 | #6-2/0 | 4½ | 24½ | 16 | 2 | 2 | 2½ | 2 | ½ | ½ | ⅝ |
| U8033-XL | 3 | OH/UG | C.P. | #2-350 | #6-2/0 | 4½ | 32¾ | 16 | 2 | 2 | 2½ | (3) 2 | ½ | ½ | ⅝ |
| U8034-XL | 4 | OH/UG | C.P. | #2-350 | #6-2/0 | 4½ | 40⅞ | 16 | 2 | 2 | 2½ | (4) 2 | ½ | ½ | ⅝ |
| U8035-XL | 5 | OH/UG | C.P. | #2-350 | #6-2/0 | 4½ | 49⅙ | 16 | 2 | 2 | 2½ | (5) 2 | ½ | ½ | ⅝ |
| U8036-XL | 6 | OH/UG | C.P. | #2-350 | #6-2/0 | 4½ | 57¼ | 16 | 2 | 2 | 2½ | (6) 2 | ½ | ½ | ⅝ |

125 Amps per Position | 4 Terminals | Multi-Position | Horizontal Gangs | Ring-Type

| Catalog Number | Positions | Service | Hub | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | | |
|----------------|-----------|---------|------|------------------|--------|------------|-----|----|-----------|----|----|--------|------|---|--|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 | |
| U3522-XL-K1 | 2 | OH/UG | C.P. | #2-350 | #6-2/0 | 4½ | 24½ | 14 | 1½ | 1½ | 2½ | 2½ | ¼, ½ | ½ | |
| U3523-XL-K1 | 3 | OH/UG | C.P. | #2-350 | #6-2/0 | 4½ | 32¾ | 14 | 1½ | 1½ | 2½ | (3) 2½ | ¼, ½ | ½ | |
| U3524-XL-K2 | 4 | OH/UG | C.P. | #2-350 | #6-2/0 | 4½ | 40⅞ | 14 | 1½ | 1½ | 2½ | (4) 2½ | ¼, ½ | ½ | |
| U3525-XL-K2 | 5 | UG | C.P. | #2-350 | #6-2/0 | 4½ | 49⅙ | 14 | 1½ | 1½ | 2½ | (5) 2½ | ¼, ½ | ½ | |

Notes

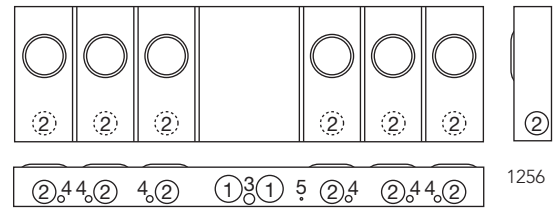
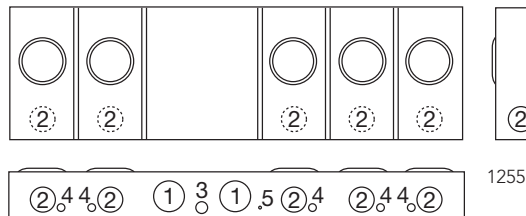
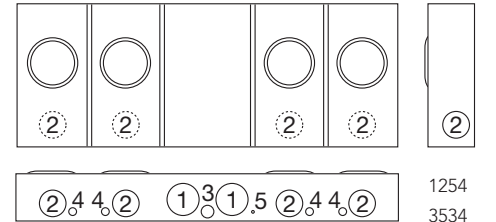
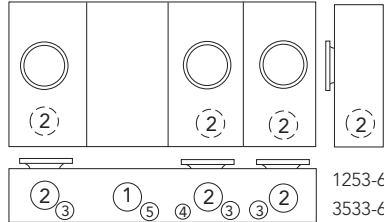
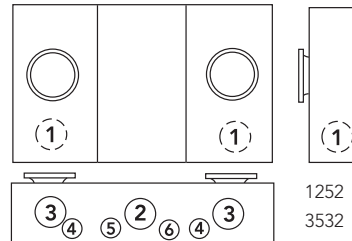
- **Fifth terminal:** For field-mounted fifth terminal, order catalog number **5T8K2** (6 o'clock only on 100 Amps units, 9 o'clock only on 125 Amps units).
- **Hubs:** For proper hub selection, see the hub suffix chart on the accessories page.
- **Sealing rings:** Ring-type units are supplied with one **MR-4** screw-type sealing ring per position.

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U1252-X-K1



200 Amps per Position | 4 Terminals | Multi-Position | Horizontal Gangs | Ringless

| Catalog Number | Positions | Service | Hub | Connectors CU/AL | | Dimensions | | | Knockouts | | | | |
|----------------|-----------|---------|------|------------------|--------|-----------------|-------------------|----|-----------------|-----------------|-----------------|---------------|---------------|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 |
| U1252-X-K1 | 2 | OH/UG | C.P. | #6-350 | #2-350 | 5 $\frac{1}{8}$ | 26 $\frac{1}{2}$ | 14 | 2 $\frac{1}{2}$ | 3 | 2 $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{4}$ |
| U1253-X-K3 | 3 | OH/UG | C.P. | #4-600 | #2-350 | 5 $\frac{1}{8}$ | 34 $\frac{3}{4}$ | 14 | 3 | 2 $\frac{1}{2}$ | $\frac{1}{2}$ | $\frac{1}{4}$ | 1 |
| U1254-X-K3 | 4 | OH/UG | C.P. | #4-600 | #2-350 | 5 $\frac{1}{8}$ | 42 $\frac{7}{8}$ | 16 | 3 | 2 $\frac{1}{2}$ | 1 | $\frac{1}{2}$ | $\frac{1}{4}$ |
| U1255-X-K4 | 5 | OH/UG | C.P. | (2) #2-600 | #2-350 | 5 $\frac{1}{8}$ | 54 $\frac{7}{8}$ | 16 | 3 | 2 $\frac{1}{2}$ | 1 | $\frac{1}{2}$ | $\frac{1}{4}$ |
| U1256-X-K4 | 6 | OH/UG | C.P. | (2) #2-600 | #2-350 | 5 $\frac{1}{8}$ | 63 $\frac{1}{16}$ | 18 | 3 | 2 $\frac{1}{2}$ | 1 | $\frac{1}{2}$ | $\frac{1}{4}$ |

200 Amps per Position | 4 Terminals | Multi-Position | Horizontal Gangs | Ring-Type

| Catalog Number | Positions | Service | Hub | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|-----------|---------|------|------------------|--------|-----------------|------------------|----|-----------------|-----------------|-----------------|---------------|---------------|---|
| | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U3532-X-K1 | 2 | OH/UG | C.P. | #6-350 | #2-350 | 5 $\frac{1}{8}$ | 26 $\frac{1}{2}$ | 16 | 2 $\frac{1}{2}$ | 3 | 2 $\frac{1}{2}$ | — | $\frac{1}{2}$ | 1 |
| U3533-X-K3 | 3 | OH/UG | C.P. | #4-600 | #2-350 | 5 $\frac{1}{8}$ | 34 $\frac{1}{2}$ | 16 | 3 | 2 $\frac{1}{2}$ | — | $\frac{1}{4}$ | $\frac{1}{2}$ | — |
| U3534-X-K3 | 4 | OH/UG | C.P. | #4-600 | #2-350 | 5 $\frac{1}{8}$ | 42 $\frac{7}{8}$ | 16 | 3 | 2 $\frac{1}{2}$ | 1 | — | $\frac{1}{2}$ | — |

Notes

- **Fifth terminal:** For field-mounted fifth terminal, order catalog number **5T8K2** (6 o'clock only on 100 Amps units, 9 o'clock only on 125 Amps units).
- **Hubs:** For proper hub selection, see the hub suffix chart on the accessories page.
- **Sealing rings:** Ring-type units are supplied with one **MR-4** screw-type sealing ring per position.



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Multi-Position Meter Mains

53

125-200 Amps | 22K AIC Rated | 240V



U5882-X



U5884-X

4 Terminals | Multi-Position Meter Main | Ringless

| Catalog Number | Amps | Positions | Service | Hub | Connectors CU/AL | Bypass | Dimensions | | | Weight (lbs.) |
|----------------|------|-----------|---------|------|----------------------------|--------|-----------------|-------------------|----|---------------|
| | | | | | Line | | D" | W" | H" | |
| U5902-X | 125 | 2 | OH/UG | C.P. | $\frac{3}{8}$ " x 16 Studs | None | 5 $\frac{1}{8}$ | 26 $\frac{1}{2}$ | 30 | 58 |
| U5903-X | 125 | 3 | OH/UG | C.P. | $\frac{3}{8}$ " x 16 Studs | None | 5 $\frac{1}{8}$ | 34 $\frac{5}{8}$ | 30 | 88 |
| U5904-X | 125 | 4 | OH/UG | C.P. | $\frac{3}{8}$ " x 16 Studs | None | 5 $\frac{1}{8}$ | 42 $\frac{4}{5}$ | 30 | 107 |
| U5905-X | 125 | 5 | OH/UG | C.P. | $\frac{3}{8}$ " x 16 Studs | None | 5 $\frac{1}{8}$ | 51 $\frac{1}{20}$ | 30 | 128 |
| U5906-X | 125 | 6 | OH/UG | C.P. | $\frac{3}{8}$ " x 16 Studs | None | 5 $\frac{1}{8}$ | 59 $\frac{3}{10}$ | 30 | 146 |
| U5882-X | 200 | 2 | OH/UG | C.P. | $\frac{3}{8}$ " x 16 Studs | None | 5 $\frac{1}{8}$ | 26 $\frac{1}{2}$ | 30 | 58 |
| U5883-X | 200 | 3 | OH/UG | C.P. | $\frac{3}{8}$ " x 16 Studs | None | 5 $\frac{1}{8}$ | 34 $\frac{5}{8}$ | 30 | 88 |
| U5884-X | 200 | 4 | OH/UG | C.P. | $\frac{3}{8}$ " x 16 Studs | None | 5 $\frac{1}{8}$ | 42 $\frac{4}{5}$ | 30 | 107 |
| U5885-X | 200 | 5 | OH/UG | C.P. | $\frac{3}{8}$ " x 16 Studs | None | 5 $\frac{1}{8}$ | 51 $\frac{1}{20}$ | 30 | 128 |
| U5886-X | 200 | 6 | OH/UG | C.P. | $\frac{3}{8}$ " x 16 Studs | None | 5 $\frac{1}{8}$ | 59 $\frac{3}{10}$ | 30 | 146 |

Notes

- **NEC 2020:** Products are NEC 2020 compliant.
- **Knockouts:** See drawings on the next page.
- **Optional:** Factory-installed breakers are available—consult factory.
- **AIC rating:** All models are rated 22K AIC when used with approved breakers rated at 22K.
- **Hubs:** Units supplied with one (1) closing plate. Order hubs separately, see accessories page.
- **Fifth terminal:** For field-installed fifth terminal, order **K5T**.
- **Connectors:** Socket is supplied with 3/8" - 16 hex head nuts with Belleville washers. For connector lug kits, order as extra from chart on the accessories page.

Breaker Chart - 10K AIC (unless noted **22K**)

| Manufacturer | Cutler-Hammer | Siemens | GE (50 Amps Max) | Square D |
|------------------|---------------|---------------|------------------|----------|
| 125 Amps or Less | BR, HQP, QPGF | QP, QPH (22K) | THQL, THQL-GF | Homeline |
| 150-200 Amps | | QN, QNH (22K) | — | — |

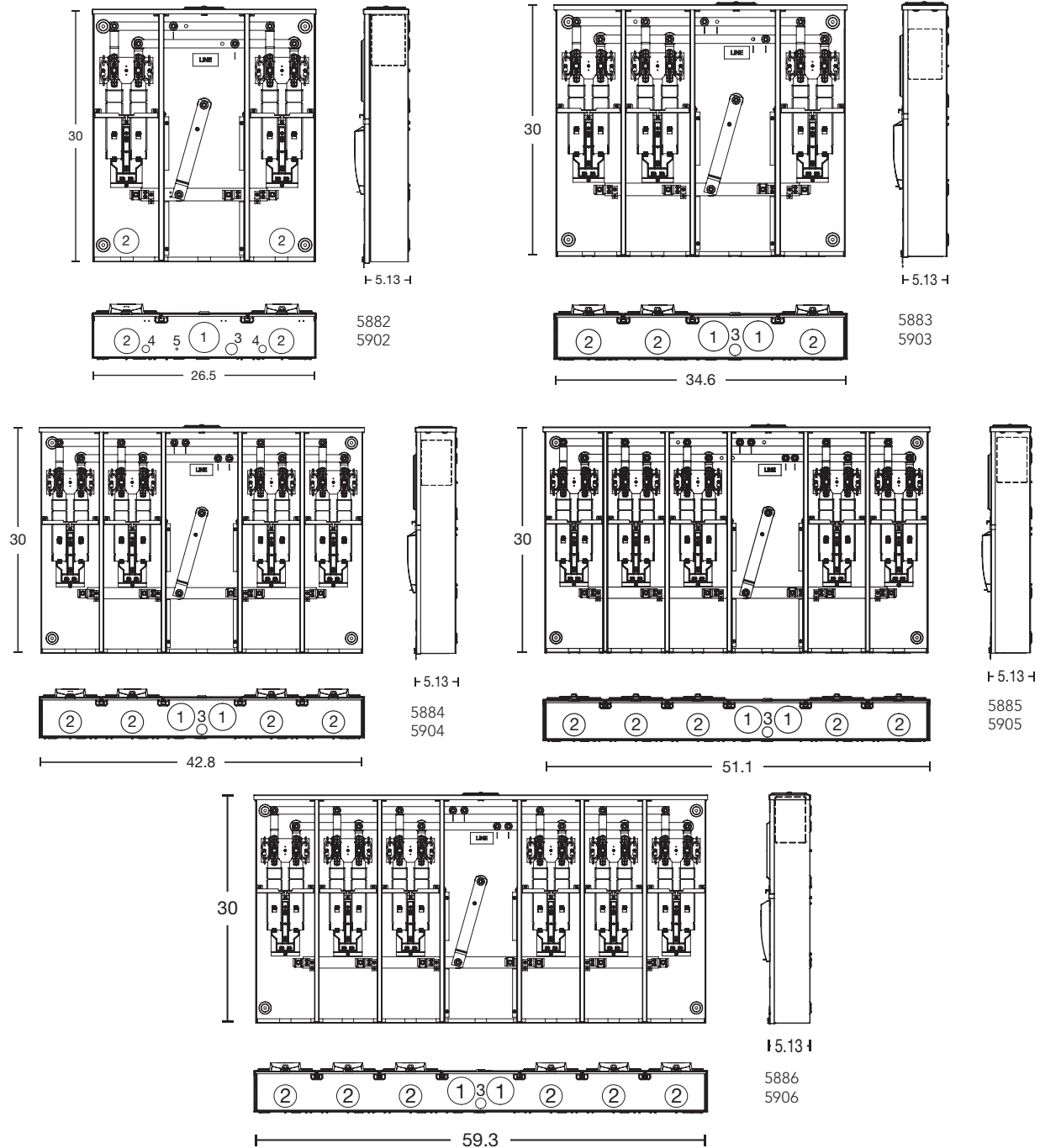
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Multi-Position Meter Mains

U5902 and U5882 Series | Dimensional Information

| Knockouts | | | | |
|-----------|----|---|-----|---|
| 1 | 2 | 3 | 4 | 5 |
| 3 | 2½ | 1 | 7/8 | ¼ |



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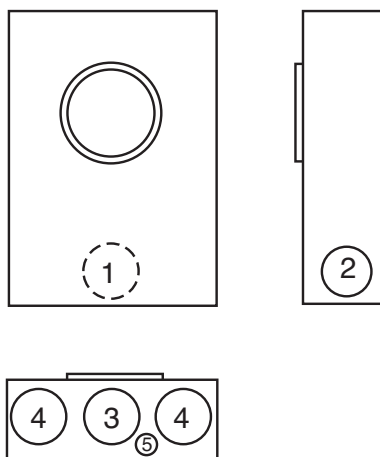
Current Transformer

20 Amps | 5-13 Terminals

55



UC7582-XL



UC7237-RL

20 Amps | Ringless | Plunger-Type Bypass | Overhead/Underground

| Catalog Number | Terminal | Meter Form | Hub | Bypass | Connectors CU/AL | | Dimensions | | | Knockouts | | | | |
|----------------|----------|------------------------|------|----------|------------------|------|------------------|----|----|-----------------|-----------------|---|-----------------|---------------|
| | | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 |
| UC1290-XL | 5 | 3S | C.P. | Plunger* | #14 - #10 | | 3 $\frac{5}{16}$ | 8 | 14 | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 | 1 $\frac{1}{4}$ | $\frac{1}{4}$ |
| UC1299-XL | 6 | 4S | C.P. | Plunger* | #14 - #10 | | 3 $\frac{5}{16}$ | 8 | 14 | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 | 1 $\frac{1}{4}$ | $\frac{1}{4}$ |
| UC7233-XL | 7 | 7, 14, 15 and 24 S | C.P. | Plunger* | #14 - #10 | | 3 $\frac{5}{16}$ | 8 | 14 | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 | 1 $\frac{1}{4}$ | $\frac{1}{4}$ |
| UC7235-XL | 8 | 5S | C.P. | Plunger* | #14 - #10 | | 3 $\frac{5}{16}$ | 8 | 14 | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 | 1 $\frac{1}{4}$ | $\frac{1}{4}$ |
| UC7237-XL | 13 | 6, 8, 9S and (ALT) 10S | C.P. | Plunger* | #14 - #10 | | 3 $\frac{5}{16}$ | 8 | 14 | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 | 1 $\frac{1}{4}$ | $\frac{1}{4}$ |

20 Amps | Ring-Type | Plunger-Type Bypass | Overhead/Underground

| Catalog Number | Terminal | Meter Form | Hub | Bypass | Connectors CU/AL | | Dimensions | | | Knockouts | | | | |
|----------------|----------|------------------------|------|----------|------------------|------|------------------|----|----|-----------------|-----------------|-----------------|-----------------|---------------|
| | | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 |
| UC1291-RL | 5 | 3S | H.O. | Plunger* | #14 - #10 Max | | 3 $\frac{5}{16}$ | 8 | 14 | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 1 $\frac{1}{4}$ | 1 $\frac{1}{4}$ | $\frac{1}{4}$ |
| UC1300-RL | 6 | 4S | H.O. | Plunger* | #14 - #10 Max | | 3 $\frac{5}{16}$ | 8 | 14 | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 1 $\frac{1}{4}$ | 1 $\frac{1}{4}$ | $\frac{1}{4}$ |
| UC7544-RL | 7 | 5S | H.O. | Plunger* | #14 - #10 Max | | 3 $\frac{5}{16}$ | 8 | 14 | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 1 $\frac{1}{4}$ | 1 $\frac{1}{4}$ | $\frac{1}{4}$ |
| UC7545-RL | 8 | 6, 8, 9S and (ALT) 10S | H.O. | Plunger* | #14 - #10 Max | | 3 $\frac{5}{16}$ | 8 | 14 | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 1 $\frac{1}{4}$ | 1 $\frac{1}{4}$ | $\frac{1}{4}$ |
| UC7582-RL | 13 | 6, 8, 9S and (ALT) 10S | C.P. | None | #14 - #10 Max | | 3 $\frac{5}{16}$ | 8 | 14 | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 1 $\frac{1}{4}$ | 1 $\frac{1}{4}$ | $\frac{1}{4}$ |

Notes

- **Hubs:** For proper hub selection see the hub suffix chart on the accessories page.
- **Connectors:** Units are supplied with sleeve-type connectors (#14-#2).
- * **Bypass:** Plunger-Type bypass automatically closes when meter is removed.

Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation. **WARNING** ⚠: This product can expose you to Chromium (hexavalent compounds) which is known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

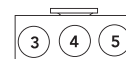
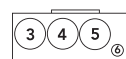
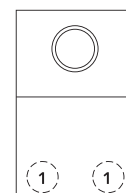
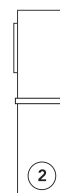
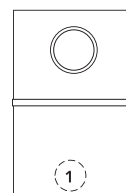




UC3438-XL



UC3426-XL



3425
3426
3428
3423
7636
7461

3435
3436
3438
3433
3434

20 Amps | Ringless | With Provision for Test Switch | Two-Piece Front

| Catalog Number | Terminal | Meter Form | Service | Hub | Bypass | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|------------------------|---------|------|--------|------------------|------|------------|----|----|-----------|----|----|----|----|------|
| | | | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| UC3425-XL | 5 | 3S | OH/UG | C.P. | None | #14 - #2 | | 5½ | 12 | 20 | 1¼ | 1¼ | 1¼ | 1¼ | 1¼ | ¼, ½ |
| UC3426-XL | 6 | 4S | OH/UG | C.P. | None | #14 - #2 | | 5½ | 12 | 20 | 1¼ | 1¼ | 1¼ | 1¼ | 1¼ | ¼, ½ |
| UC3428-XL | 8 | 5S | OH/UG | C.P. | None | #14 - #2 | | 5½ | 12 | 20 | 1¼ | 1¼ | 1¼ | 1¼ | 1¼ | ¼, ½ |
| UC3423-XL | 13 | 6, 8, 9S and (ALT) 10S | OH/UG | C.P. | None | #14 - #2 | | 5½ | 12 | 20 | 1¼ | 1¼ | 1¼ | 1¼ | 1¼ | ¼, ½ |

20 Amps | Ring-Type | Test Switch Factory Prewired | Two-Piece Front Approved for Tucson Electric Power

| Catalog Number | Terminal | Service | Hub | Bypass | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|-------------------|----------|---------|-----|-------------|------------------|------|------------|----|----|-----------|----|----|----|----|------|
| | | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| UC7636-YL-TGE-DES | 6 | OH | 1¼ | Test Switch | #14 - #2 | | 4½ | 12 | 20 | 1¼ | 1¼ | 1¼ | 1¼ | 1¼ | ¼, ½ |
| UC7461-YL-TGE-DES | 13 | OH | 1¼ | Test Switch | #14 - #2 | | 4½ | 12 | 20 | 1¼ | 1¼ | 1¼ | 1¼ | 1¼ | ¼, ½ |

20 Amps | Ring-Type | With Provision for Test Switch | EUSERC Compliant | Two-Piece Front

| Catalog Number | Terminal | Service | Hub | Bypass | Connectors CU/AL | | Dimensions | | | Knockouts | | | | | |
|----------------|----------|---------|------|--------|------------------|------|------------|----|----|-----------|---|---|---|---|---|
| | | | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| UC3435-XL | 5 | OH/UG | C.P. | None | #14 - #2 | | 5½ | 12 | 20 | 2 | 2 | 2 | 2 | 2 | — |
| UC3436-XL | 6 | OH/UG | C.P. | None | #14 - #2 | | 5½ | 12 | 20 | 2 | 2 | 2 | 2 | 2 | — |
| UC3438-XL | 8 | OH/UG | C.P. | None | #14 - #2 | | 5½ | 12 | 20 | 2 | 2 | 2 | 2 | 2 | — |
| UC3433-XL | 13 | OH/UG | C.P. | None | #14 - #2 | | 5½ | 12 | 20 | 2 | 2 | 2 | 2 | 2 | — |
| UC3434-XL | 15 | OH/UG | C.P. | None | #14 - #2 | | 5½ | 12 | 20 | 2 | 2 | 2 | 2 | 2 | — |

Notes

- **Prewiring:** If factory prewiring is required, consult factory before ordering. Please include meter socket catalog number, test switch number, meter form number and a copy of your wiring diagram.
- **Test switch covers:** Units on this page can be used with clear Lexan cover (except units **7636** and **7461**).
- **Connectors:** Units are supplied with sleeve-type connectors (#14-#2).
- **Hubs:** For proper hub selection see the hub suffix chart in accessory section.



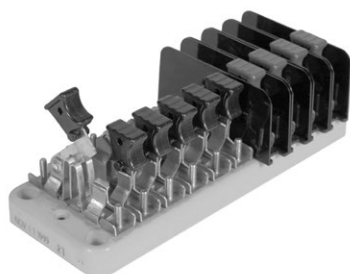
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Test Switches

4, 7 and 10 Pole

57

The Milbank test switch is designed to meet the critical requirements of the electric utility industry. Not only does it meet EEI, ANSI C12.9 and UL standards, but it combines several special features giving the Milbank test switch increased safety, durability and reliability. These features include our unique switch blade contact points, which cut through residue that builds up after years of service. Another distinction is our polarity barrier, which is designed to be flexible and offer exceptional insulating qualities. Our test switches are constructed from the latest materials available using modern fabricating and assembly methods.



Switch Blades

Two dimples coined into one side of the switch blade ensure positive contact in corrosive, sooty environments—even after years of inactivity.



Test Switch Base

The base is molded from a high strength, fiberglass reinforced, thermoset polyester. This material is track resistant, flame retardant and has low water absorption qualities. Bases are available in seven-pole and ten-pole sizes.



Polarity Barrier

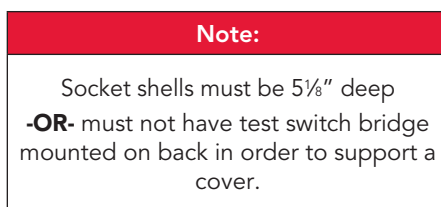
For maximum protection potential, circuits are supplied with permanently mounted barriers made from high tensile strength polycarbonate.



Standard Cover

Test Switch Covers

Standard test switch covers are made from impact resistant clear thermal plastic which has excellent tracking and moisture resistant properties. If covers are required, add suffix **-WC** (with cover) to the catalog number or order separately catalog number **K3388**. Black flush-mount covers are also available. Order catalog number **K3388-BLK-FL**. 10-pole base only.



Note:

Socket shells must be 5 1/8" deep
-OR- must not have test switch bridge mounted on back in order to support a cover.



Flush-mount Cover (Black)

Switch Jaws

The switch blade jaw clips are constructed from spring grade copper alloy. The material and design ensure excellent contact, which prevents overheating.

Current Carrying Parts

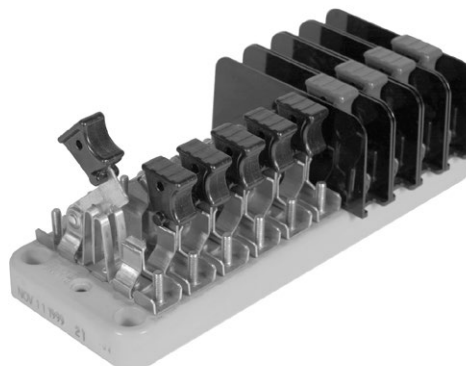
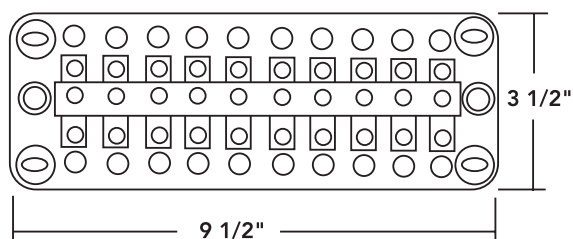
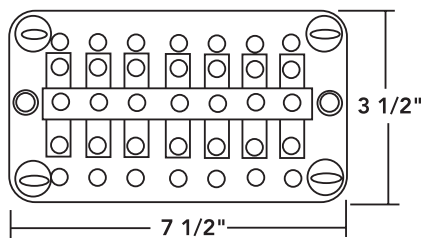
Highly conductive copper and copper alloy materials are used on all current-carrying parts. This ensures conductivity and deters corrosion. Spring grades are used where appropriate. Plating is available if required. Contact your local sales representative to special order.

Notes

- **Factory-installed:** For factory-installed cover, add **-WC** or **-WCFL** to the catalog number of desired test switch.
- **Field-installable:** For field-installable cover, order kit number **K3388** or **K3388-BLK-FL**.

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| KEY | |
|-----|--|
| P | Potential Switch |
| C+ | Line-side current switch with short circuit assembly |
| C | Load side current switch with test jack assembly |
| N | Neutral bar (no switch) |
| Pn | Neutral potential switch |
| X | Unused position on base |
| | Line-side current switch with short circuit assembly |

| Catalog Number | 4-POLE | | | | | | |
|----------------|--------|----|----|---|----|----|---|
| TS04-0101 | X | P | Pn | X | C+ | C | X |
| TS04-0104 | X | C+ | C | X | P | Pn | X |

| Catalog Number | 7-POLE | | | | | | |
|----------------|--------|---|----|----|---|----|---|
| TS07-0105 | P | P | Pn | C+ | C | C+ | C |

| Catalog Number | 7-POLE ON A 10-POLE BASE | | | | | | | | |
|----------------|--------------------------|---|----|---|----|----|----|----|----|
| TS07-0049 | P | X | P | X | Pn | X | C+ | C | C+ |
| TS07-0106 | X | P | C+ | C | P | C+ | C | Pn | X |

CUSTOM POLE ARRANGEMENTS

The key may be used to diagram your own pole arrangement. Be sure to specify base size and whether all C+ line-side, current switch/shunt circuit assemblies are to be bussed together. The catalog numbers shown above are connected in line-load pairs; therefore, if bussed is required, different catalog numbers will apply.

| Catalog Number | 10-POLE | | | | | | | | |
|----------------|---------|----|----|----|----|----|----|----|----|
| TS10-0109 | P | P | P | Pn | C+ | C | C+ | C | C+ |
| TS10-0110 | P | C+ | C | P | C+ | C | P | C+ | Pn |
| TS10-0111 | P | P | P | Pn | C | C+ | C | C+ | C |
| TS10-0112 | C+ | C | C+ | C | C+ | C | P | P | Pn |
| TS10-0016 | P | P | P | PN | C | C+ | C | C+ | C |



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Customer Name: _____

Address: _____

Phone / Fax #: _____

Handle Color Key

| | | | | | | | |
|----|-------|----|--------|---|--------|-----|--------------|
| BK | Black | P | Purple | Y | Yellow | GN | Green |
| R | Red | BL | Blue | W | White | BKS | Black Stripe |
| BR | Brown | GR | Gray | O | Orange | WS | White Stripe |

TEST SWITCH BASE

The base is molded from a high strength, fiberglass reinforced, thermoset polyester. This material is track-resistant, flame-resistant and has low water absorption qualities. Bases are available in two standard sizes following NEMA mounting classifications.

Pole Position Chart

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|---|---|---|---|---|---|---|---|---|----|
| | | | | | | | | | |

Special Features

| Feature | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|--------------------|---|---|---|---|---|---|---|---|---|----|
| 45° Angle Stops | | | | | | | | | | |
| Ganged Handles (C) | | | | | | | | | | |
| Bussing | | | | | | | | | | |
| Colored Handles | | | | | | | | | | |

Engineering Information: _____

| Key | |
|-----|--|
| P | Potential switch |
| C+ | Line-side current switch with short circuit assembly |
| C | Load side current switch with test jack assembly |
| N | Neutral bar (no switch) |
| Pn | Neutral potential switch |
| X | Unused position on base |
| L | Insulating barrier - one side |
| LL | Insulating barrier - two sides |

Custom Pole Arrangements: The key may be used to diagram your own pole arrangement. Be sure to specify base size and whether all C+ line-side, current switch/shunt circuit assemblies are to be bussed together.

Number of Poles

- ☐ 4
- ☐ 7
- ☐ 10
- ☐ Other _____

Test Switch Cover (only available for 10-pole bases)

- ☐ Yes | Clear ____ Black ____
- ☐ No

Base Size

- ☐ 7-Pole
- ☐ 10-Pole

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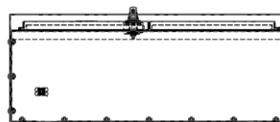
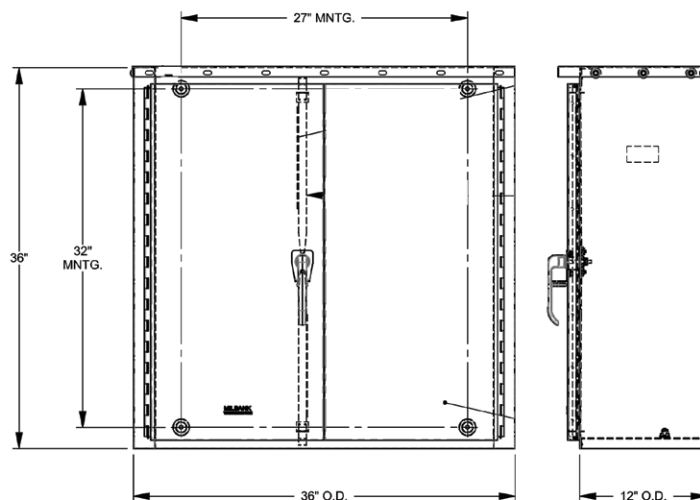


Current Transformer Cabinets

Door Mount CT-Rated Socket and NEMA 3R



364812-CT3R-SP2



363612-CT3R-SP



Door Mount C.T. Rated Socket

| Catalog Number | Terminal | Bypass | Amp | Connectors | Dimensions | | |
|----------------|----------|---------|------|------------|------------|----|----|
| | | | | | D" | W" | H" |
| K4806-BP | 13 | Plunger | 20 A | #14-4 Max | 2½ | 7⅞ | 7½ |

Note

BP: The -BP suffix indicates plunger bypass.

Current Transformer Rated Cabinets – NEMA 3R

| Catalog Number | Gauge of Steel | Dimensions | | | Panel Size | | Panel and Backboard Catalog Numbers | |
|-----------------|----------------|------------|----|----|------------|----|-------------------------------------|-------------------|
| | | D" | W" | H" | W" x H" | | Painted Steel Panel | Wood Backboard |
| 243210-LC3R-SP | 14 | 10 | 24 | 32 | 21 | 29 | A-24P32 | A-24P32W |
| 323610-LC3R-SP | 14 | 10 | 32 | 36 | 29 | 33 | A-32P36 | A-32P36W |
| 363016-CT3R | 14 | 16 | 36 | 30 | 33 | 27 | A-36P30 | A-36P30W |
| 363612-CT3R-SP | 14 | 12 | 36 | 36 | 33 | 33 | A-36P36 | A-36P36W Included |
| 364812-CT3R-SP2 | 14 | 12 | 36 | 48 | 33 | 45 | A-48P36 | A-48P36W Included |

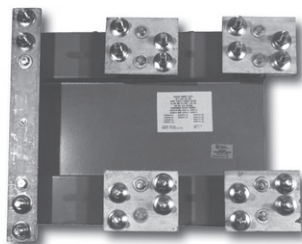


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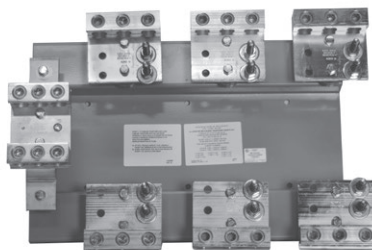
Current Transformer Cabinets

61

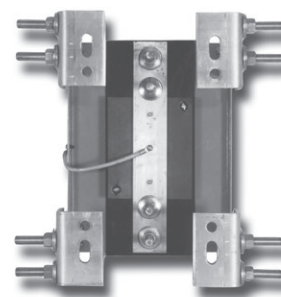
Mounting Racks



K4797



K4722



K4793/K4795

Current Transformer Enclosure Mounting Racks

| Catalog Number | Code | AIC Rating | Amps | Volts | Type of Service | Termination Type |
|----------------|------|------------|---------|-------|-----------------|--|
| K4797 | A4 | 50K | 400 | 600 | 1Ø3W | 1/2 x 13 Studs on 1-3/4" Centers |
| K4797 | A | 50K | 800 | 600 | 1Ø3W | 1/2 x 13 Studs on 1-3/4" Centers |
| K4798 | B4 | 50K | 400 | 600 | 3Ø4W | 1/2 x 13 Studs on 1-3/4" Centers |
| K4798 | B | 50K | 800 | 600 | 3Ø4W | 1/2 x 13 Studs on 1-3/4" Centers |
| K4793 | C | 10K | 201-400 | 600 | 1Ø3W | 1/2 x 13 Studs on 1-3/4" Centers |
| K4795 | D | 10K | 401-800 | 600 | 1Ø3W | 1/2 x 13 Studs on 1-3/4" Centers |
| K4794 | E | 10K | 201-400 | 600 | 3Ø4W | 1/2 x 13 Studs on 1-3/4" Centers |
| K4796 | F | 10K | 401-800 | 600 | 3Ø4W | 1/2 x 13 Studs on 1-3/4" Centers |
| K4729 | G | 50K | 800 | 600 | 1Ø3W | (3) #4 - 600 or (6) #1 - 250 |
| K4722 | H | 50K | 800 | 600 | 3Ø4W | (3) #4 - 600 or (6) #1 - 250 |
| K4903 | J | 50K | 400 | 600 | 1Ø3W | (1) #4 - 600 or (2) #1 - 250 |
| K4904 | K | 50K | 400 | 600 | 3Ø4W | (1) #4 - 600 or (2) #1 - 250 |
| K5747 | L | 50K | 800 | 600 | 3Ø4W | Line: 1/2 x 13 Studs on 1-3/4" Centers Load: (3) #4 - 600 or (6) #1 - 250 |
| K5752 | M | 50K | 800 | 600 | 1Ø3W | Line: 1/2 x 13 Studs on 1-3/4" Centers Load: (3) #4 - 600 or (6) #1 - 250 |

Notes

- Select CT mounting rack by matching the appropriate letter in CT rack column on page 68 with applicable letter in Code column on page 65 or 66.

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K4793



K4794

Current Transformer Enclosure Mounting Racks

| Catalog Number | Code | AIC Rating | Amps | Volts | Type of Service | Termination Type |
|----------------|------|------------|---------|-------|-----------------|----------------------------------|
| K4793 | C | 10K | 201-400 | 600 | 1Ø3W | 1/2 x 13 Studs on 1-3/4" Centers |
| K4794 | E | 10K | 201-400 | 600 | 3Ø4W | 1/2 x 13 Studs on 1-3/4" Centers |
| K6497 | A4 | 50K | 400 | 600 | 1Ø3W | 1/2 x 13 Studs on 1-3/4" Centers |
| K6498 | B4 | 50K | 400 | 600 | 3Ø4W | 1/2 x 13 Studs on 1-3/4" Centers |
| K6494 | J | 50K | 600 | 600 | 1Ø3W | (1) #4 - 600 or (2) #1 - 250 |

Notes

- Match red code letter with the applicable CT cabinet on pages 64 and 65.



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PGE Approved Applications

CT Racks

63

Combo Unit CT Racks

| Catalog Number | Commercial Applications | Residential Applications | Phase | Amps | SCCR | Overhead/ Underground |
|----------------|-------------------------|--------------------------|-------|------|------|-----------------------|
| K6497 | x | x | 1 | 400 | 50K | OH/UG |
| K6498 | x | x | 3 | 400 | 50K | OH/UG |
| K4793 | x | x | 1 | 400 | 10K | OH/UG |
| K4794 | x | x | 3 | 400 | 10K | OH/UG |
| K6494 | x | x | 1 | 600 | 50K | OH only |

CT Cabinet CT Racks

| Catalog Number | Commercial Applications | Residential Applications | Phase | Amps | SCCR | Overhead/ Underground |
|----------------|-------------------------|--------------------------|-------|------|------|-----------------------|
| K6497 | x | x | 1 | 400 | 50K | OH/UG |
| K6498 | x | x | 3 | 400 | 50K | OH/UG |
| K4793 | x | x | 1 | 400 | 10K | OH/UG |
| K4794 | x | x | 3 | 400 | 10K | OH/UG |
| K6494 | x | x | 1 | 600 | 50K | OH only |

PGE Approved

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Current Transformer Cabinets

Screw Cover and Hinge Cover



CT363611-SC



CT203611-HC

Screw Cover

| Catalog Number | C.T. Racks | Dimensions | | | Front Cover |
|----------------|--------------------------------------|------------|----|----|-------------|
| | | D" | W" | H" | |
| CT24329-SC | A4, C, D, G, J, M | 9 | 24 | 32 | 1 Piece |
| CT242411-SC | G | 11 | 24 | 24 | 1 Piece |
| CT243011-SC | A4, C, D, G, J, M | 11 | 24 | 30 | 1 Piece |
| CT243611-SC | A4, C, D, G, J, M | 11 | 24 | 36 | 1 Piece |
| CT244811-SC | A, C, D, G, J | 11 | 24 | 48 | 1 Piece |
| CT303011-SC | A4, B4, C, D, E, F, G, H, J, K, L, M | 11 | 30 | 30 | 1 Piece |
| CT303611-SC | A4, B4, C, D, E, F, G, H, J, K, L, M | 11 | 30 | 36 | 1 Piece |
| CT363611-SC | A4, B4, C, D, E, F, G, H, J, K, L, M | 11 | 36 | 36 | 1 Piece |
| CT364211-SC | A, B, C, D, E, F, G, H, J, K, L, M | 11 | 36 | 42 | 2 Pieces |
| CT364811-SC | A, B, C, D, E, F, G, H, J, K, L, M | 11 | 36 | 48 | 2 Pieces |
| CT424211-SC | A, B, C, D, E, F, G, H, J, K, L, M | 11 | 42 | 42 | 2 Pieces |
| CT484811-SC | A, B, C, D, G, J, M | 11 | 48 | 48 | 2 Pieces |
| CT303614-SC | A4, B4, C, D, E, F, G, H, J, K, L, M | 14 | 30 | 36 | 2 Pieces |
| CT364814-SC | A, B, C, D, E, F, G, H, J, K, L, M | 14 | 36 | 48 | 2 Pieces |
| CT484814-SC | A, B, C, D, E, F, G, H, J, K, L, M | 14 | 48 | 48 | 2 Pieces |

Hinge Cover

| Catalog Number | C.T. Racks | Dimensions | | | Front Cover |
|----------------|--|------------|----|----|-------------|
| | | D" | W" | H" | |
| CT203611-HC | A4, C, D, J | 11 | 20 | 36 | 1 Piece |
| CT243011-HC | A4, C, D, G, J, M | 11 | 24 | 30 | 1 Piece |
| CT243611-HC | A4, C, D, G, J, M | 11 | 24 | 36 | 1 Piece |
| CT244811-HC | A, C, D, G, J, M | 11 | 24 | 48 | 1 Piece |
| CT303611-HC | A4, B4, C, D, E, F, G, H, J, K, L, M | 11 | 30 | 36 | 1 Piece |
| CT304811-HC | A, B, B4, C, D, E, F, G, H, J, K, L, M | 11 | 30 | 48 | 1 Piece |
| CT363611-HC | A4, B4, C, D, E, F, G, H, J, K, L, M | 11 | 36 | 36 | 1 Piece |
| CT364811-HC | A, B, B4, C, D, E, F, G, H, J, K, L, M | 11 | 36 | 48 | 1 Piece |
| CT484811-HC | A, B, C, D, J, M | 11 | 48 | 48 | 2 Pieces |
| CT484814-HC | A, B, B4, C, D, E, F, G, H, J, K, L, M | 14 | 48 | 48 | 2 Pieces |

Note

- **Enclosure:** These units are rated NEMA 3R, powder coated and constructed of galvanized steel.
- **Mounting rack:** Select CT mounting rack by matching the appropriate letter in CT rack column on page 68 with applicable letter in Code column on page 65 or 66.
- **Mounting:** 1/4-20 welded studs.

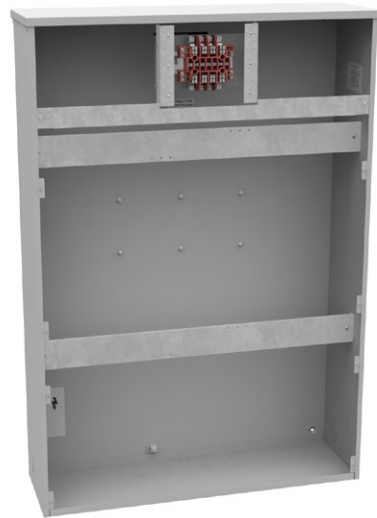
Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation. **WARNING** ⚠: This product can expose you to Chromium (hexavalent compounds) which is known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



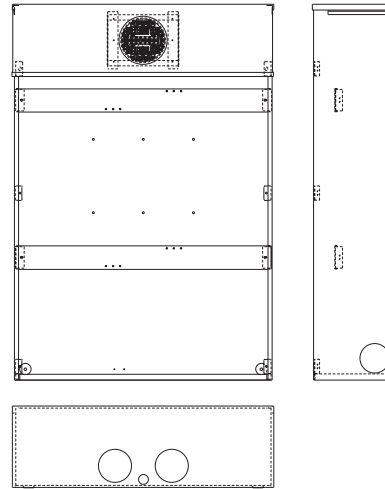
Metered Transformer Cabinets

Screw Cover | Ring-Type

65



U3565-O



Metered Transformer Cabinets | Ring-Type

| Catalog Number | Terminal | Service | Meter Form | Hub | Dimensions | | | CT Racks |
|----------------|----------|---------|------------------------|------|------------|----|----|------------------------------------|
| | | | | | D" | W" | H" | |
| U3319-R | 5 | OH | 3S | H.O. | 11 | 24 | 42 | A, C, D, G, J, M |
| U3320-R | 6 | OH | 4S | H.O. | 11 | 24 | 42 | A, C, D, G, J, M |
| U3321-R | 8 | OH | 5S | H.O. | 11 | 24 | 42 | A, C, D, G, J, M |
| U3322-R | 13 | OH | 6, 8, 9S and (ALT) 10S | H.O. | 11 | 36 | 42 | A, B, C, D, E, F, G, H, J, K, L, M |
| U3323-R | 8 | OH | 5S | H.O. | 11 | 36 | 42 | A, B, C, D, E, F, G, H, J, K, L, M |
| U3555-R | 15 | OH | 39S, 76S | H.O. | 11 | 36 | 42 | A, B, C, D, E, F, G, H, J, K, L, M |
| U3339-O | 5 | UG | 3S | None | 11 | 24 | 52 | A, C, D, G, J, M |
| U3340-O | 6 | UG | 4S | None | 11 | 24 | 52 | A, C, D, G, J, M |
| U3341-O | 8 | UG | 5S | None | 11 | 24 | 52 | A, C, D, G, J, M |
| U3342-O | 13 | UG | 6, 8, 9S and (ALT) 10S | None | 11 | 36 | 52 | A, B, C, D, E, F, G, H, J, K, L, M |
| U3343-O | 8 | UG | 5S | None | 11 | 36 | 52 | A, B, C, D, E, F, G, H, J, K, L, M |
| U3565-O | 15 | UG | 39S, 76S | None | 11 | 36 | 52 | A, B, C, D, E, F, G, H, J, K, L, M |

Notes

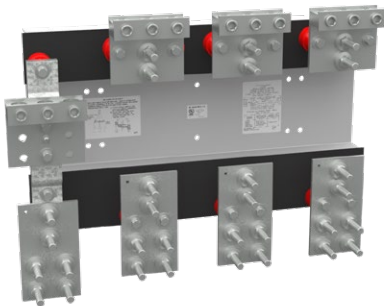
- **Meter socket:** 20 Amps current transformer meter socket built in.
- **Enclosure:** NEMA 3R with screw cover.
- **Current transformer mounting:** 1/4-20 welded studs.
- **Hubs:** For proper hub selection, see hub suffix chart in the accessory section.
- **Sealing rings:** Supplied with **MR-4** screw-type sealing ring.
- **Mounting rack:** Select CT mounting rack by matching the appropriate letter in CT rack column on page 68 with applicable letter in Code column on page 65 or 66.

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U6500-X-PGE



CT rack

Approved for 600-800 Amps applications, this larger transformer cabinet can be used for many common applications such as commercial projects, EV charging and pump stations.

Features

- 600-800 Amps
- Overhead/underground entry and exit
- G90 galvanized steel with gray powder coat finish
- Three-phase, four-wire
- NEMA 3R enclosure
- UL-listed
- Manufactured in the USA
- CT rack is purchased separately and field-installed

CT Rack Features

- Line side: Four studs spaced 1 ¾" on centers for phases and neutral
- Load side: Three position connectors per phase and neutral for #4-600 kcmil single conductor
 - Each port dual conductor rated for #1-250 kcmil conductors
- UL-listed
- Manufactured in the USA

| CT Rack | Amperage Rating |
|-----------|-----------------|
| K6300 | 800 Amp Rated |
| K6300-600 | 600 Amp Rated |
| K6300-400 | 400 Amp Rated |

Notes

- **CT Rack:** The CT rack is purchased separately for field-installation.

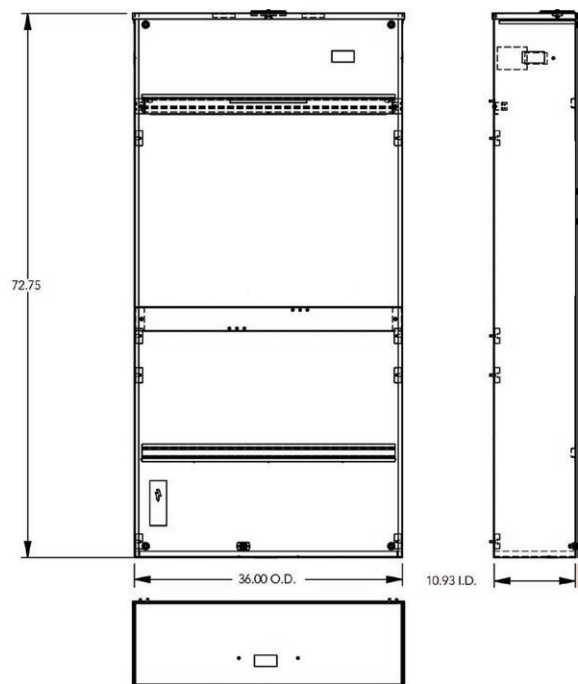


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Metered Transformer Cabinets

U6500-X-PGE | 600-800 Amps

67



U6500-X-PGE

600-800 Amps | 15 Terminals | Transocket | Ring Type | 3Ø4W

| Catalog Number | Service | Hub | Dimensions | | |
|----------------|---------|------|------------|----|-----|
| | | | D" | W" | H" |
| U6500-X-PGE | OH/UG | C.P. | 11 | 36 | 72¾ |

Notes

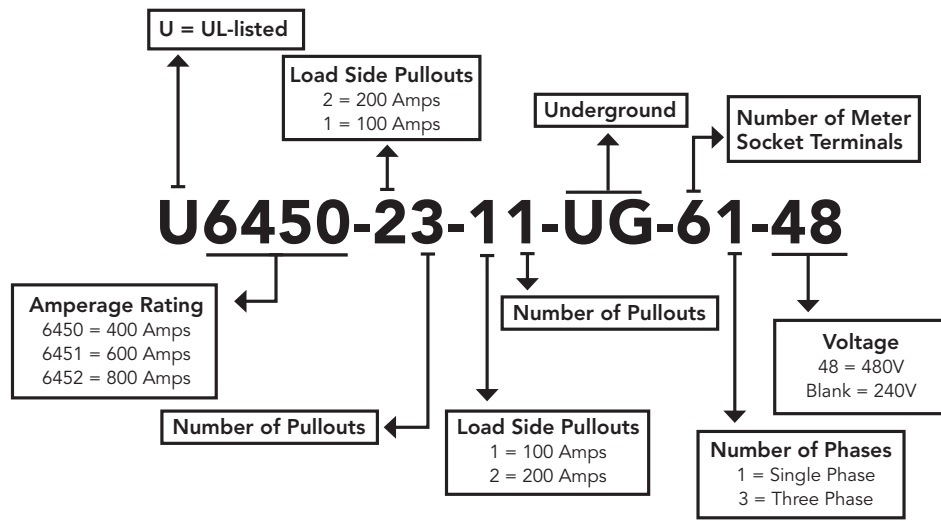
- **Knockouts:** Does not come with knockouts.
- **Cover:** This cabinet has a screw cover lift-off door.
- **Mounting:** Check with utility for mounting requirements.

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U6450-23-11-UG-81



U6453-1PH



U6455-3PH

400 Amps

| Catalog Number | Amps | Service | Volts | AIC Rating |
|----------------------|------|---------|-------|------------|
| U6450-##-##-UG-## | 400 | UG | 240 | 100K |
| U6450-##-##-## | 400 | OH | 240 | 100K |
| U6450-##-##-UG-##-48 | 400 | UG | 480 | 100K |
| U6450-##-##-##-48 | 400 | OH | 480 | 100K |

600 Amps

| Catalog Number | Amps | Service | Volts | AIC Rating |
|----------------------|------|---------|-------|------------|
| U6451-##-##-UG-## | 600 | UG | 240 | 100K |
| U6451-##-##-## | 600 | OH | 240 | 100K |
| U6451-##-##-UG-##-48 | 600 | UG | 480 | 100K |
| U6451-##-##-##-48 | 600 | OH | 480 | 100K |

800 Amps

| Catalog Number | Amps | Service | Volts | AIC Rating |
|----------------------|------|---------|-------|------------|
| U6452-##-##-UG-## | 800 | UG | 240 | 100K |
| U6452-##-##-## | 800 | OH | 240 | 100K |
| U6452-##-##-UG-##-48 | 800 | UG | 480 | 100K |
| U6452-##-##-##-48 | 800 | OH | 480 | 100K |

Notes

- **EUSERC Compliance Numbers:** Meets EUSERC drawing 319 for 1Ø3W and 3Ø3W or EUSERC drawing 320 for 3Ø3W and 3Ø4W.
- **Loads:** Up to four loads ranging from 100 Amps to 200 Amps for each load.
- **Line-side:** 400 Amps, 600 Amps, or 800 Amps available.
- **-UG includes wireway:** **U6450** (includes U6453 WW), **U6451** (includes U6454 WW), **U6452** (includes U6455 WW) and come with termination boxes.
- **Pullouts:** Other pullout options available.



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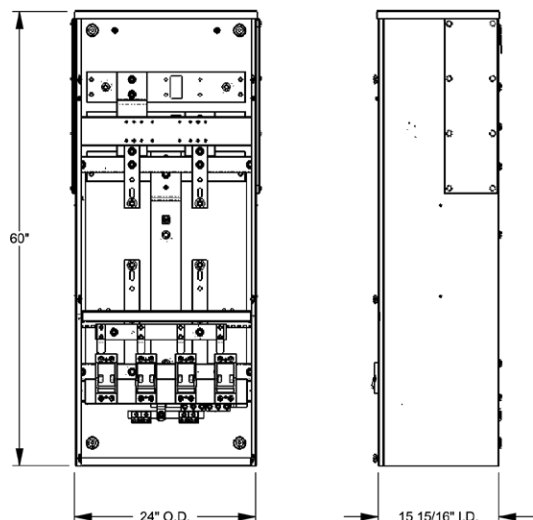
Wall-Mount Service Entrance Section

240 and 480V

69

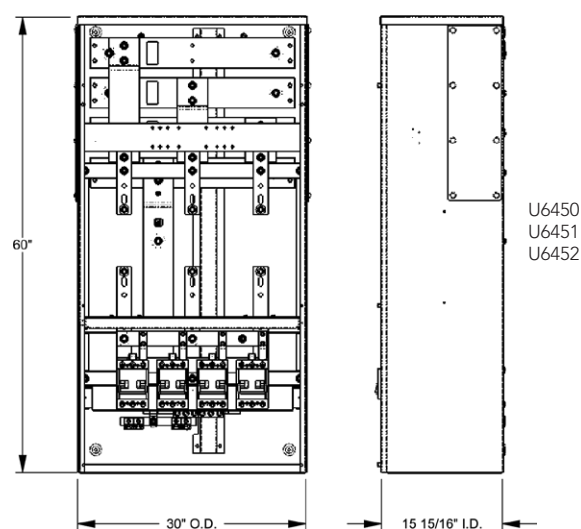
1 Phase

EUSERC 319; 320

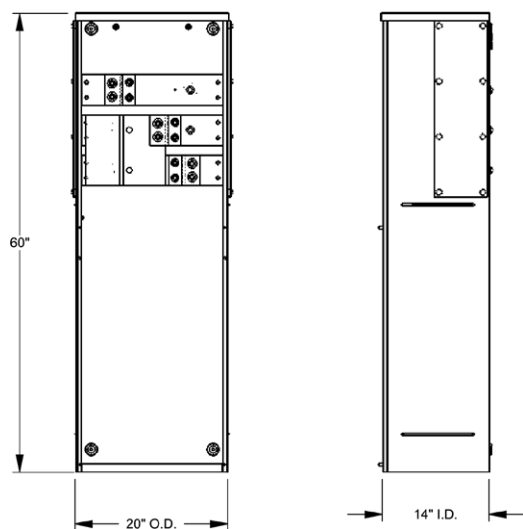


3 Phase

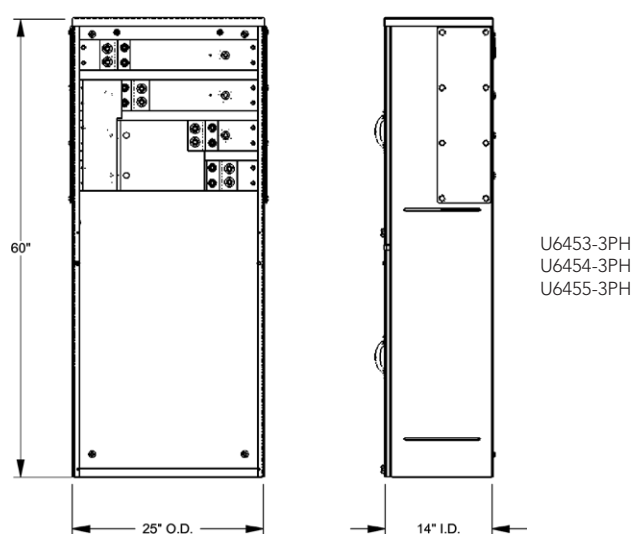
EUSERC 319; 320



EUSERC 343; 347



EUSERC 343; 347



Notes

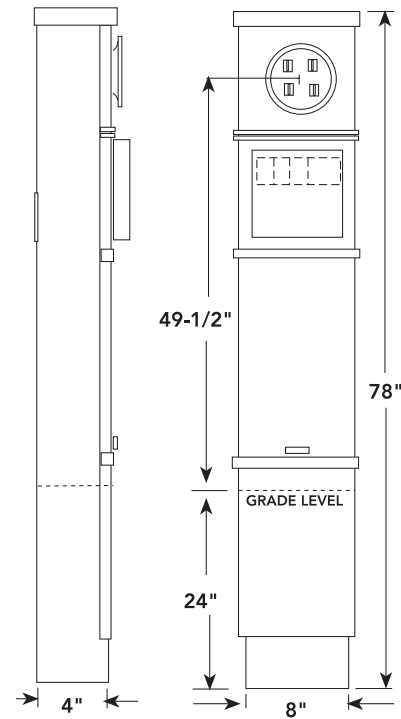
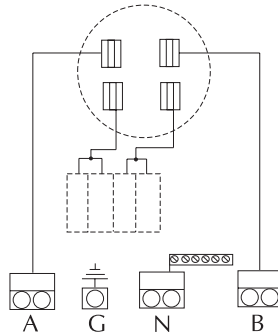
- **Phase:** Products with 24" width are single phase. Products with 30" width are three phase.

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MPRV-100-MB-78



Single

Specifications

- All pedestals include a series wired main breaker.
- UL-listed 100 Amps continuous duty meter socket.
- 120/240 Volt single phase service.
- Twin line-termination lugs #6-350 kcmil CU/AL per phase for loop feed.
- Pedestals have space for four (4) single, or (2) double pole breakers except for the **MPRV-100-MB-503020GR-78**.
- Ringless version equipped with horn bypass as standard.
- For fifth terminal field-installed order kit **105J** in the 3 o'clock or 9 o'clock position.
- Direct rear-feed kit PF-KR included, except for **MPRV-50-MB-78** and **MPRV-100-MB-503020GR-78**.
- For optional stabilizer foot, order **K5763**.
- **MR-2** sealing ring standard with ring-type cover.
- Rated for 10K AIC.

Notes

- Pedestals are NEC 2020 compliant.

| Catalog Number | Description |
|--------------------------------|-------------------------|
| MPRV-50-MB-78 | Ring-Type, Series-Wired |
| MPRVD-100-MB-PD | Ring-Type, Series-Wired |
| MPRVD-50-MB-78 | Ring-Type, Series-Wired |
| MPRV-100-MB-50-78 | Ring-Type, Series-Wired |
| MPRV-100-MB-50-PD | Ring-Type, Series-Wired |
| MPRV-100-MB-78 | Ring-Type, Series-Wired |
| MPRVD-100-MB-78 | Ring-Type, Series-Wired |
| MPRV-100-MB-503020GR-78 | Ring-Type, Series-Wired |

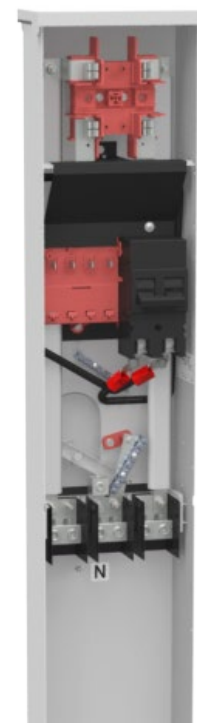
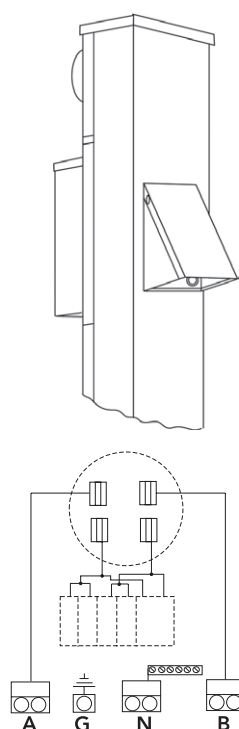
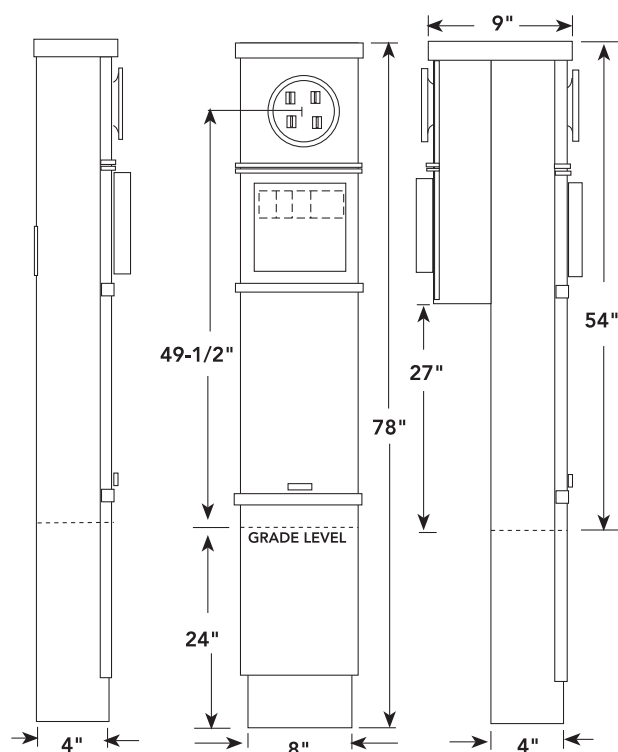


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Service Pedestals

200 Amps | Mobile Home Metered | 120/240V

71



MPAP-200-MB-78

| Catalog Number | Description |
|---------------------|-------------------------|
| MPAP-100-MB-78 | Ring-Type, Series-Wired |
| MPAP-200-MB-78 | Ring-Type, Series-Wired |
| MPAP-200-MB-20GR-78 | Ring-Type, Series-Wired |
| MPAP-200-MB-78 | Ring-Type, Series-Wired |
| MPAPD-100-MB-78 | Ring-Type, Series-Wired |
| MPAPD-200-MB-78 | Ring-Type, Series-Wired |
| MPAPD-100-MB-PD | Ring-Type, Series-Wired |
| MPAPD-200-MB-PD | Ring-Type, Series-Wired |
| MPAP-100-MB-PD | Ring-Type, Series-Wired |
| MPAP-200-MB-PD | Ring-Type, Series-Wired |

Notes

- Products are NEC 2020 compliant.
- Order K5194 for parallel to series field conversion kit.

Specifications

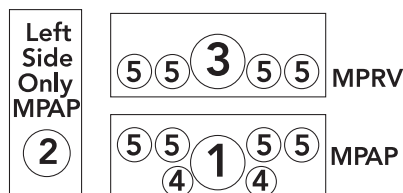
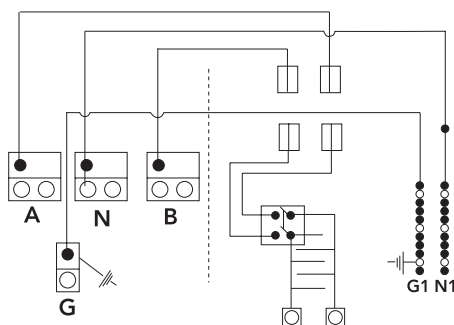
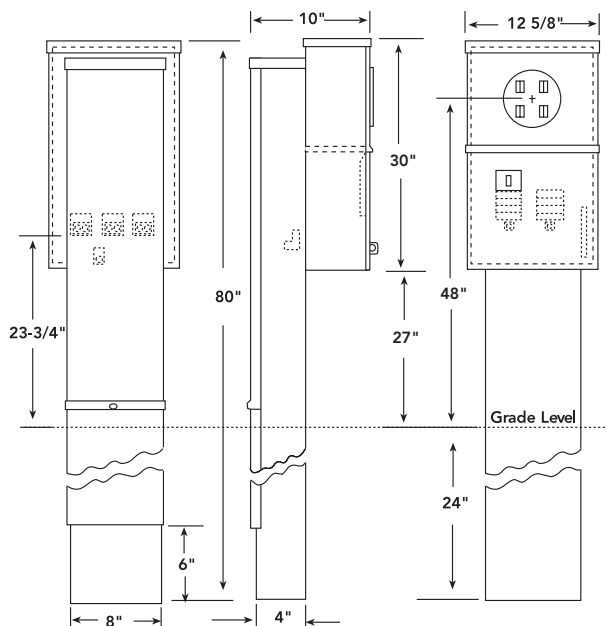
- 120/240 Volt single phase service.
- Twin line-termination lugs #6-350 CU/AL per phase for looping.
- **UQFP** breaker factory-wired-in series with branch breaker bus.
- Furnished with space for (4) single or (1) double (240V C/B center-positions only) and two single pole universal style, plug-in circuit breakers in addition to main.
- Ringless version equipped with horn bypass as standard.
- For fifth terminal field-installed order kit **105J** in the 3 o'clock or 9 o'clock position.
- Direct rear-feed kit **PF-KR** included.
- **MR-2** sealing ring standard with ring-type cover.
- Rated for 22K AIC

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MPAP-200-MBLC-80



100-200 Amps | Load Center Power Outlets

| Catalog Number | Description | Knockouts | | | | |
|------------------|--|-----------|---|---|----|------|
| | | 1 | 2 | 3 | 4 | 5 |
| MPRV-100-MBLC-80 | 100 Amps Metered Pedestal with (8) Circuit Load Center | 2½ | 2 | - | 1¼ | ½, ¾ |
| MPAP-200-MBLC-80 | 200 Amps Metered Pedestal with (8) Circuit Load Center | 2½ | 2 | - | 1¼ | ½, ¾ |

Specifications

- Pedestals are NEC 2020 compliant.
- UL-listed 100/200 Amps continuous duty meter socket.
- Approved for 120/240 Volt single phase service.
- Twin line-termination lugs #6-350 CU/AL per phase for looping. Rear termination.
- Space for (8) single, or (4) double and two single pole universal style plug-in circuit breakers.
- Series main breaker factory-installed.
- Direct-feed lugs standard.

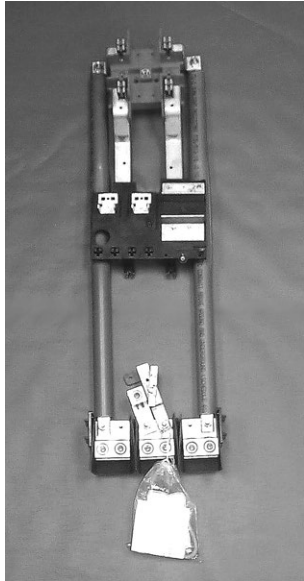


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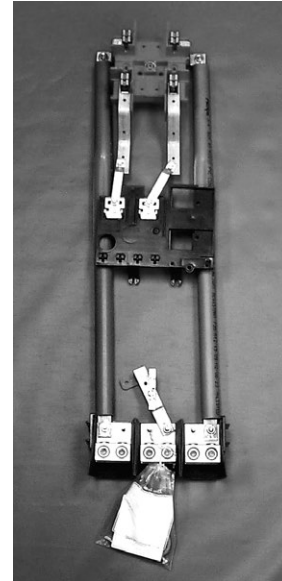
Replacement Parts

Mobile Home Rebuild Kits

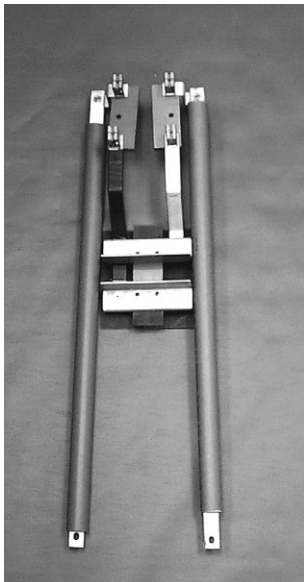
73



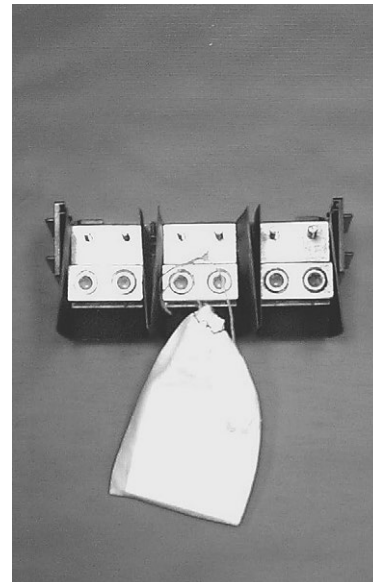
Catalog Number Z020-148-00-00-0
MPAP 200A Interior Rebuild Kit



Catalog Number 020-147-00-00-0
MPRV 100A Interior Rebuild Kit



Catalog Number RBK-1
Unicorn MPP (Pre-1969)
Interior Rebuild Kit



Catalog Number Z1050596
MPAP, MPRV and Unicorn MPP
Lug Landing Assembly with Grounding Kit

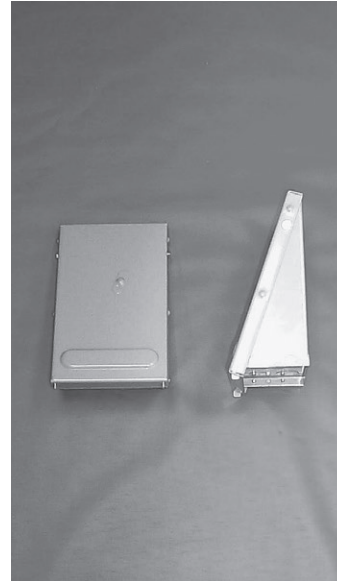
**Above items sold as complete assemblies only.
Individual components not available.**

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Catalog Number PF-BL
MPAP/MPRV Blank Deadfront
with Hinged Cover



Catalog Number PF-KR
MPAP/MPRV Rear Connector Kit



Lug Cover for MPAP/MPRV
Order Catalog Number **403456-SC**
(8-1/2" W X 20-1/2" H) for 72" Pedestals
and Catalog Number **403457-SC** (8-1/2" W X 26-1/2" H)
for 78" pedestals.

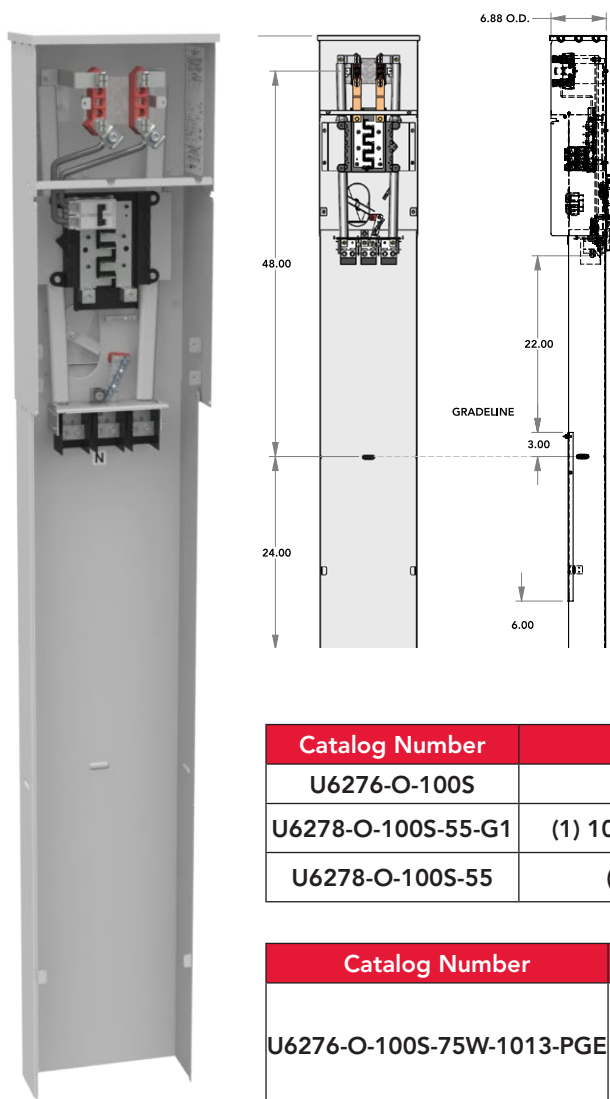


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Mobile Home Pedestals

100 Amps | U6276 and U6278 Series | 120/240V

75



Features and Benefits

- Circuit breaker interior has provisions for 12 full one-inch poles (including main).
- Rating: 100 Amp, 120/240V.
- Interiors will accept plug-in breakers. (GE, Cutler-Hammer, Siemens, SQD).
- Suitable for use as service equipment and mobile home service equipment.
- Rear-feed kit included in pedestal
- Twin 350 MCM line terminals (installed) provide optional loop-feed installation.
- 14-gauge corrosion resistant steel construction.
- NEMA 3R raintight enclosure.
- Padlock provision.
- Total unit height is 76". Burial depth is 24". Installed height from ground is 48" to meter center.
- Standard color: gray powder coat finish.
- EUSERC compliant drawing number 307.
- Pad-mount version available.

| Catalog Number | Configuration |
|--------------------|--|
| U6276-O-100S | (1) 100 Main Breaker Series-Wired |
| U6278-O-100S-55-G1 | (1) 100 amp main breaker, (1) 14-50R and (1) 5-20GR, Munsell Green |
| U6278-O-100S-55 | (1) 100 amp main breaker, (1) 14-50R and (1) 5-20GR, Gray |

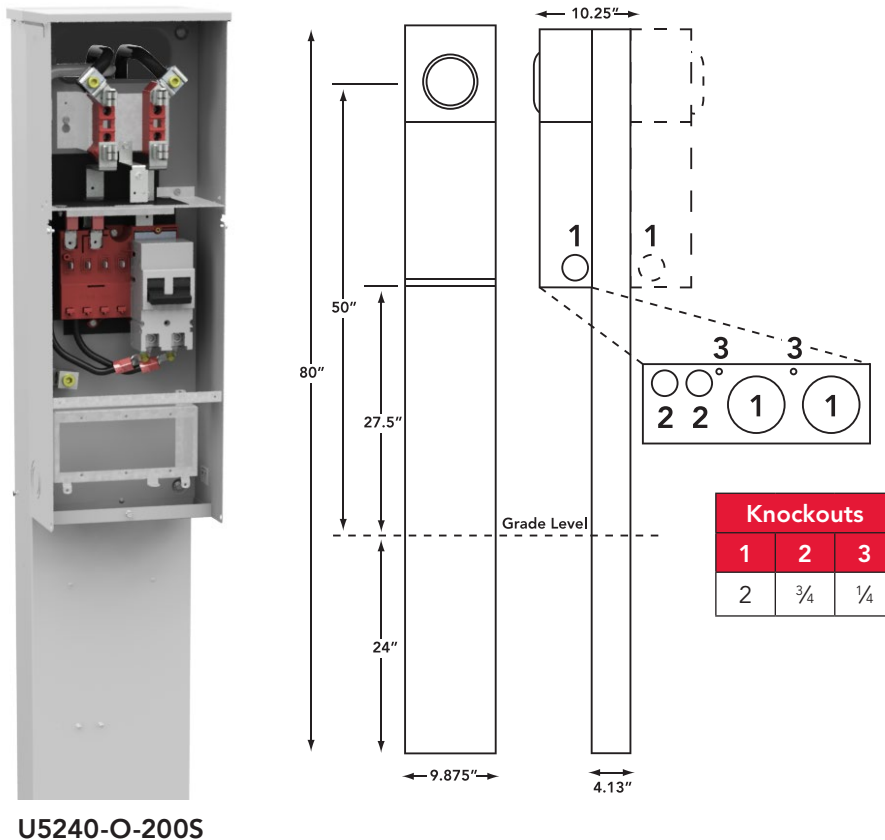
| Catalog Number | Configuration |
|---------------------------|---|
| U6276-O-100S-75W-1013-PGE | (1) 100 Main Breaker Series-Wired (1) 50 Amps 14-50R (1) 30 Amps TT30 (1) 20 Amp 5-20GR Duplex RAL 1013 Green |

Notes

- Pedestals are NEC 2020 compliant.
- Contact factory for additional options.
- Extension kit and stabilizer foot available.
- Replacement parts available (covers, dead-fronts, receptacles, breakers).
- **U6278** pad mount requires the **K6295** (Gray) or **K6295-G1** (Munsell Green) pad-mount foot-kit sold separately.

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Specifications

- Units with -100S or -200S are NEC 2020 compliant.
- Twin line-termination lugs #6-350 CU/AL per phase for looping.
- 200 Amps maximum, 120/240 Volt, single phase, three wire meter socket.
- Ring-type meter socket with stainless steel screw-type sealing ring.
- Short circuit withstand rating 22K AIC.
- NEMA 3R construction for durable outdoor use, one piece post – lockable and sealable.
- ANSI 61 gray polyester powder coat finish.
- Wire terminations accept copper or aluminum conductors.
- Line and neutral: (2) #6-350 kcmil per phase.
- Line ground: (4) #14-1/0.
- Load: see Circuit Breaker page.
- Load neutral: (1) #6-350 kcmil.
- Load ground: (2) #14-1/0, (4) #14/6.
- Milbank plug-in main circuit breaker. Available in 100, 125, 150 and 200 Amps. Type **UQFPH-M**.
- Four-circuit-plated copper interior accepts (2) two-pole or (4) one-pole standard plug-in type circuit breakers up to a total of 125 Amps maximum. Acceptable manufacturers: Cutler-Hammer, GE or Siemens.
- Factory or field-installable receptacle bridge and receptacle/circuit breaker kits available. See accessories.



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Service Pedestals

200 Amps | Ring-Type | *NEC 2020 Compliant*

77

200 Amps | 4 Terminals | Service Pedestals | Ring-Type

| Catalog Number | Powerheads | Mounting | Main Breaker | Main CB | Circuits | Dimensions | | |
|----------------|------------|---------------|-----------------|---------|----------|------------|----|----|
| | | | | | | D" | W" | H" |
| U5240-O-100S | Single | Direct Burial | UQFPH-M-100 | 100 | 4 | 10¼ | 10 | 80 |
| U5240-O-200S | Single | Direct Burial | UQFPH-M-200 | 200 | 4 | 10¼ | 10 | 80 |
| U5242-O-200S | Single | Pad-Mount | UQFPH-M-200 | 200 | 4 | 10¼ | 10 | 56 |
| U5241-O-100S | Double | Direct Burial | (2) UQFPH-M-100 | 100 | 4 | 16 | 10 | 80 |
| U5241-O-200S | Double | Direct Burial | (2) UQFPH-M-200 | 200 | 4 | 16 | 10 | 80 |
| U5243-O-200S | Double | Direct Burial | (2) UQFPH-M-200 | 200 | 4 | 16 | 10 | 80 |

Accessories

| Catalog Number | Description |
|----------------|---|
| K5415 | Stabilizer Foot with Hardware |
| K5035 | Pad-Mount Kit with Hardware for U5242 and U5243 |
| K5T | Fifth Terminal for 208y/120V 3-Wire Service |
| K5193 | Bus Kit to Convert Series-Wired Main Breaker to Series |
| K5194 | Wire Kit to Convert Parallel-Wired Main Breaker to Series |
| K3450 | Telephone/CATV Mounting Bracket (Mounts Left or Right) |
| K5039 | Penta Bolt Utility Cover |

Notes

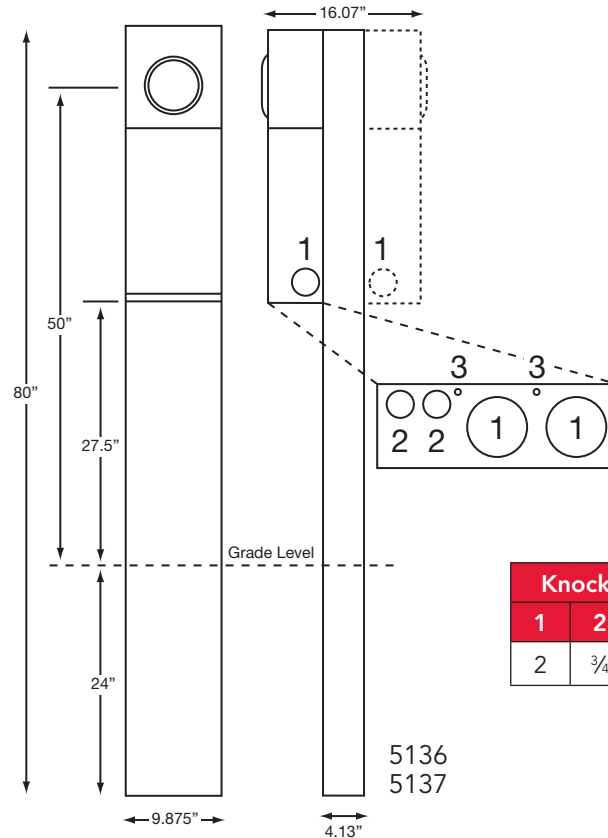
- Up to two receptacles can be field installed in each power head. An additional deadfront, receptacle bridge and cover plate are required, consult factory.
- K5415** stabilizer foot sold separately. Recommended for double pedestals.
- Pad-mount pedestals require **K5035** pad-mount kit. Order separately.
- Receptacles and circuit breakers can be found in the accessories section.

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U5136-O-200S



| Knockouts | | |
|-----------|-----|-----|
| 1 | 2 | 3 |
| 2 | 3/4 | 1/4 |

5136
5137

Specifications

- Units with -100S or -200S are NEC 2020 compliant.
- UL-listed.
- 200 Amps maximum, 120/240 V, 1Ø3W.
- Ringless type meter socket with stainless steel latch.
- Short circuit withstand rating 22K AIC.
- NEMA 3R construction for durable outdoor use.
- ANSI 61 gray polyester powder coat finish.
- Wire terminations accept copper or aluminum conductors.
- Line and Neutral: (2) #6-350 kcmil per phase.
- Line Ground: (4) #14-1/0.
- Load (CB): 2/0 to 300 kcmil per pole.
- Load neutral: (1) #6-350 kcmil.
- Load ground: (2) #14-1/0, (4) #14/6.
- Commercial grade, plug-in main circuit breaker. Available in 100, 125, 150 and 200 Amps. Type UQFP-H-M.
- 4 circuit-plated copper interior accepts (2) two-pole or (4) one-pole standard plug-in type circuit breakers. Branch circuit rated to 125 Amps max. Acceptable manufacturers: Milbank, Cutler-Hammer, GE or Siemens.
- Twin line-termination lugs #6-350 CU/AL per phase for looping.



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Service Pedestals

U5136 and U5137 Series | Ringless

79

100–200 Amps | Meter Main with Load Center Pedestals | Ringless

| Catalog Number | Powerheads | Mounting | Amp | Main Breaker | Interior | Dimensions | | | Knockouts | | |
|----------------|------------|---------------|-----|-----------------|-----------|-------------------|----|----|-----------|-------------------------------|---------------|
| | | | | | | D" | W" | H" | 1 | 2 | 3 |
| U5136-O-100S | Single | Direct Burial | 100 | UQFPH-M-100 | 4 circuit | 10 $\frac{1}{4}$ | 10 | 80 | 2 | $\frac{1}{2}$, $\frac{3}{4}$ | $\frac{1}{4}$ |
| U5136-O-200S | Single | Direct Burial | 200 | UQFPH-M-200 | 4 circuit | 10 $\frac{1}{4}$ | 10 | 80 | 2 | $\frac{1}{2}$, $\frac{3}{4}$ | $\frac{1}{4}$ |
| U5137-O-100S | Double | Direct Burial | 100 | (2) UQFPH-M-100 | 4 circuit | 16 $\frac{1}{16}$ | 10 | 80 | 2 | $\frac{1}{2}$, $\frac{3}{4}$ | $\frac{1}{4}$ |
| U5137-O-200S | Double | Direct Burial | 200 | (2) UQFPH-M-200 | 4 circuit | 16 $\frac{1}{16}$ | 10 | 80 | 2 | $\frac{1}{2}$, $\frac{3}{4}$ | $\frac{1}{4}$ |
| U5138-O-200S | Single | Pad-mount | 200 | UQFPH-M-200 | 4 circuit | 10 $\frac{1}{4}$ | 10 | 56 | 2 | $\frac{1}{2}$, $\frac{3}{4}$ | $\frac{1}{4}$ |
| U5139-O-200S | Double | Direct Burial | 200 | (2) UQFPH-M-200 | 4 circuit | 16 $\frac{1}{16}$ | 10 | 80 | 2 | $\frac{1}{2}$, $\frac{3}{4}$ | $\frac{1}{4}$ |

Accessories

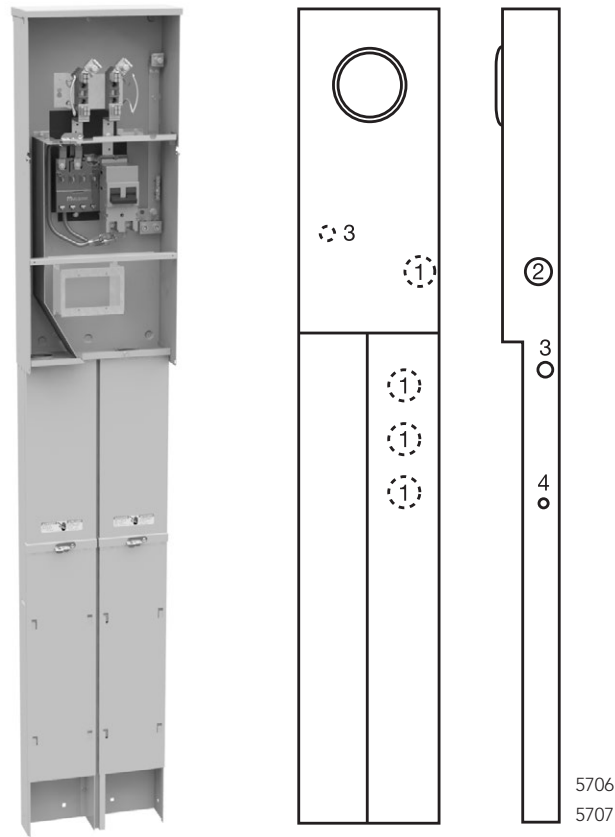
| Catalog Number | Description |
|----------------|---|
| K5415 | Stabilizer Foot with Hardware |
| K5035 | Pad-Mount Kit with Hardware for U5138 |
| K5T | Fifth Terminal for 208y/120V 3-Wire Service |
| K5193 | Bus Kit to Convert Series-Wired Main Breaker to Parallel |
| K5194 | Wire Kit to Convert Parallel-Wired Main Breaker to Series |
| K3450 | Telephone/CATV Mounting Bracket (mounts left or right) |
| K5039 | Penta Bolt Utility Cover |

Notes

- **Parallel to series conversion:** For field converting from parallel-wired to series wired order **K5194**.
- **Fifth terminal:** For field-installed fifth terminal, order **K5T**.
- **Stabilizer foot:** For field-installed stabilizer foot, order **K5415**.
- **Penta bolt locking:** For field-installed pedestal fronts penta bolt locking, order **K5039**.
- **Pad-mount units:** Pad-mount pedestals require **K5035** pad-mount kit. Order separately. Up to two receptacles can be field installed in each power head. An additional deadfront, receptacle bridge and cover plate are required, consult factory.

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U5706-O-2005

Specifications

- Pedestals are NEC 2020 compliant.
 - 200 Amps, 1Ø, 120/240 Volt, 22K AIC, underground service only.
 - U5706 has ringless meter socket available with or without horn bypass (-KK).
 - U5707 has ring-type meter socket with MR-4 screw-type meter ring.
 - Suitable for use as service equipment, mobile home service equipment and temporary power service equipment.
 - Direct burial pedestal suitable for free standing or structure mounted installation.
 - Separate line and load wireways are removable, lockable and sealable for security.
 - Left side is for utility connection. Right side is for customer underground load exit.
 - Convenient knockouts in post for through-wall load exit requirements.
 - NEMA 3R enclosure constructed with type G90 galvanized steel.
 - Repaintable light gray polyester powder coat finish.
 - Wire terminations accept copper or aluminum conductors. For line and neutral use #6-350, for ground use (4) #14-1/0.
 - Main circuit breaker can be series- or parallel-connected.
 - Universal four-circuit branch 125 Amps interior (up to (2) two-pole) accepts most manufacturers plug-in type circuit breakers.
- See wiring diagram.

*Provisions for up to two NEMA 3R in-use receptacle.

*Order receptacle and bridge separately. See ordering information.



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Service Pedestals

81

U5706 and U5707 Temp to Final | Ringless/Ring-Type

200 Amps | 4 Terminals | Meter Main Pedestal | Ringless

| Catalog Number | Service | Bypass | Connectors CU/AL | | Dimensions | | | Knockouts | | | |
|-----------------|---------|--------|------------------|------|------------|----|----|-----------|---|---|------|
| | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 |
| U5706-O-200S | UG | None | #6-350 | CB | 5½ | 14 | 80 | 2½ | 2 | 1 | ¼, ½ |
| U5706-O-200S-KK | UG | Horn | #6-350 | CB | 5½ | 14 | 80 | 2½ | 2 | 1 | ¼, ½ |

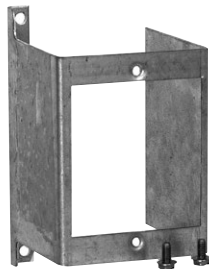
200 Amps | 4 Terminals | Meter Main Pedestal | Ring-Type

| Catalog Number | Service | Bypass | Connectors CU/AL | | Dimensions | | | Knockouts | | | |
|----------------|---------|--------|------------------|------|------------|----|----|-----------|---|---|------|
| | | | Line | Load | D" | W" | H" | 1 | 2 | 3 | 4 |
| U5707-O-200S | UG | None | #6-350 | CB | 5½ | 14 | 80 | 2½ | 2 | 1 | ¼, ½ |

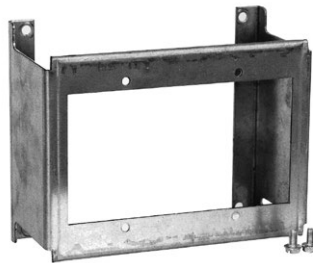
Notes

- **Fifth terminal:** For field-installed fifth terminal, order **K5T**.
- **Receptacles:** Maximum of two receptacles can be added. Contact Milbank for details.
- **Post extension kit:** To increase pedestal height, order field-installed post extension kit **K5708**.
- **Branch circuit breakers (four additional single-pole spaces):** Branch interior accepts most manufacturers' small frame plug-in type circuit breakers (GE, Siemens, Cutler-Hammer). Load center's four left stabs are rated up to 125 Amps total.

Accessories



K5400-BRIDGE-1POS



K5400-BRIDGE-2POS



UQFPH-M-200

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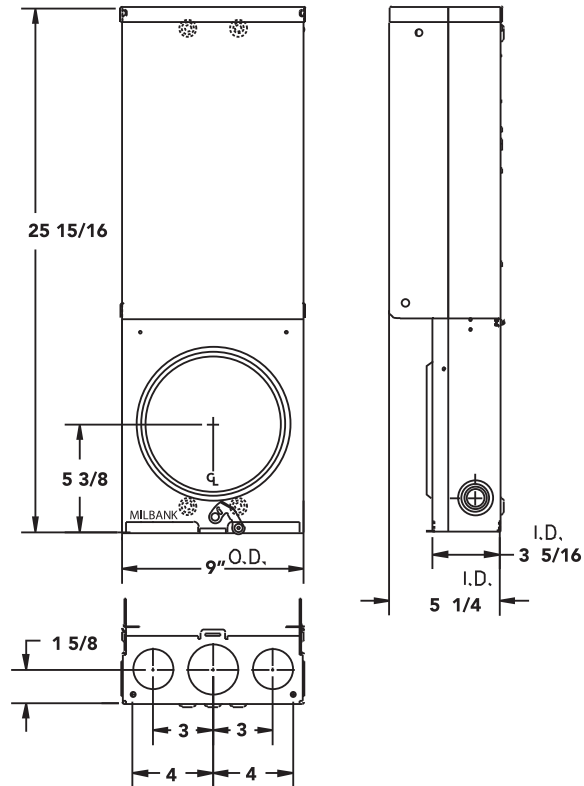


Temporary Power

U4908 and U4909 Underground Service Power Outlet



U4908-O-100MB-11GR



Specifications

- Available in ringless style (**U4908** series) or ring-type (**U4909** series).
- UL-listed 100 Amps, 120/240 Volt – 1Ø Underground Service Power Outlets.
- Short circuit current withstand rating 10K RMS symmetrical Amperes.
- NEMA 3R welded enclosure for durable outdoor use.
- Enclosure constructed with galvanized 16-gauge steel.
- ANSI 61 gray polyester powder coat finish.
- Convenient concentric knockout configurations and mounting embosses.
- Wire terminations accept copper or aluminum conductors.
- Service – line and neutral: (1) #6-2/0
- Service - load ground: (2) 1/0-#14 and (4) #6-#14.
- Load Neutral: (2) 1/0-#14 and (4) #6-#14 Service Ground: #2-#8.
- Six circuit-plated copper interior accepts standard plug-in type circuit breakers.
- Three position **self-grounded** receptacle bridge accepts most standard NEMA receptacles with mounting plates.
- Four terminal, ringless meter socket with stainless steel locking hasp. Ring-type socket has aluminum **MR-2** snap-action sealing ring.
- Lockable hinge cover and deadfront are removable for installation and maintenance. Stay-open hinge cover has safety interlock on deadfront. Deadfront must be removed before hinge cover can be removed.
- Tamper-proof fastening available.



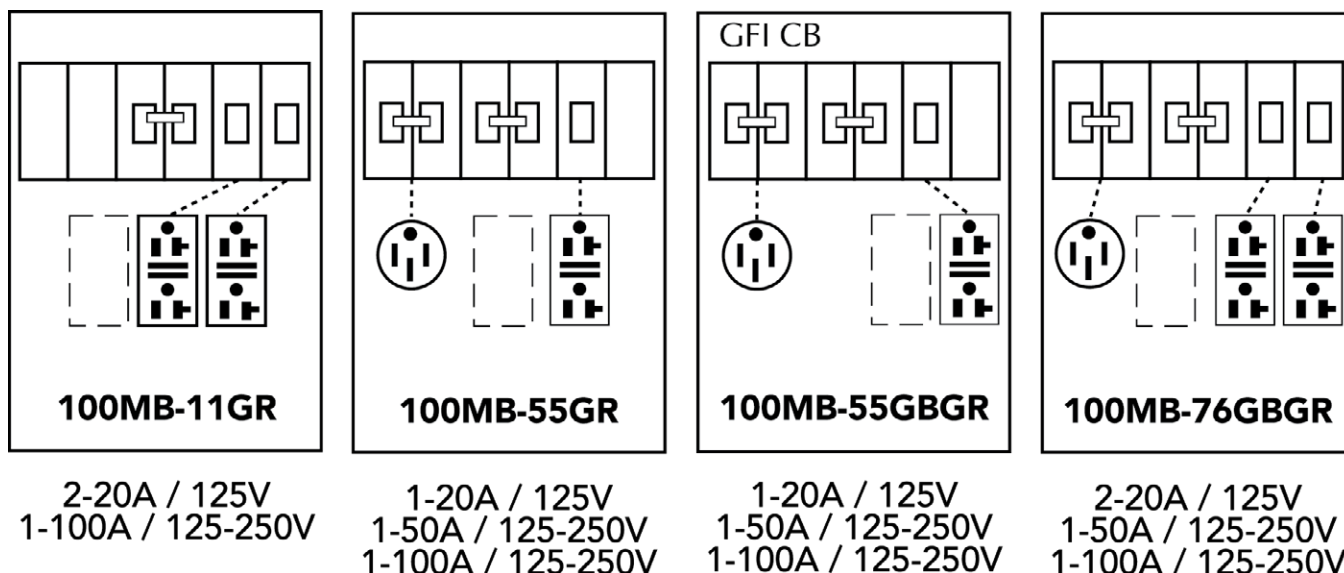
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Temporary Power

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U4908 and U4909 Underground Service Power Outlet

U4908 and U4909 Standard Configurations



Ordering Information

| Catalog Number | Socket Type | Description |
|----------------------|-------------|--------------------------------|
| U4908-O-100MB-11GR | Ringless | Includes 100 Amps main breaker |
| U4908-O-100MB-55GBGR | Ringless | Includes 100 Amps main breaker |
| U4909-O-100MB-11GR | Ring-Type | Includes 100 Amps main breaker |
| U4909-O-100MB-55GBGR | Ring-Type | Includes 100 Amps main breaker |
| U4909-O-100MB-76GBGR | Ring-Type | Includes 100 Amps main breaker |

Specifications

- Flat cover may not close completely with twist locking devices in use. Order slope-front 3R cover #1107681 separately to use with twist lock-type receptacles.
- Stock item – availability subject to prior sale.
- Non-stock items – minimum order quantity required.
- Field installable main breaker kit: **K5400-100MBM**
- **NEC 2020 compliant:** Units with -100MB are NEC 2020 compliant.

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Temporary Power

Metered Surface-Mount Power Outlet



U5865-XL-100MB-38GBGRW

Specifications

- Product is NEC 2020 compliant.
- UL-listed 125 Amps, 120/240 Volt, 1Ø poweroutlet.
- Short circuit current withstand rating 10K RMS symmetrical amperes.
- NEMA 3R welded enclosure for durable outdoor use.
- ANSI 61 gray polyester powder coat finish.
- Wire terminations accept copper or aluminum conductors.
- Line and line neutral: 250-#6.
- Six circuit-plated copper interior accepts standard plug-in type circuit breakers.
- Components factory-wired with stranded copper wire.
- Lockable hinge cover and deadfront are removable for installation and maintenance.
- **U5865-XL-100MB-38GBGRW** includes: (1) L6-30, (1) 30A, 2P, 240V GFI Breaker, (2) 5-20GR GFI receptacles, (2) 20A, 1P, 120V Breaker, (1) 100 Amps main breaker.



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Temporary Power

Series U5001 Unmetered Surface-Mount Power Outlet

85

| Catalog Number | Circuit Breaker Description |
|------------------|---|
| Q115 | 15 Amps – 1-Pole – 120/240 – Plug-In Circuit Breaker |
| Q120 | 20 Amps – 1-Pole – 120/240 – Plug-In Circuit Breaker |
| Q130 | 30 Amps – 1-Pole – 120/240 – Plug-In Circuit Breaker |
| Q220 | 20 Amps – 1-Pole – 120/240 – Plug-In Circuit Breaker |
| Q250 | 50 Amps – 2-pole – 120/240 – Plug-In Circuit Breaker |
| Q2100 | 100 Amps – 2-pole – 120/240 – Plug-In Circuit Breaker |
| 708784-MO | 20 Amps – GFCI – 1-Pole – 120/240 – Plug-In Circuit Breaker |
| 708785-MO | 30 Amps – GFCI – 1-Pole – 120/240 – Plug-In Circuit Breaker |
| 707915-MO | 50 Amps – GFCI – 1-Pole – 120/240 – Plug-In Circuit Breaker |
| 703997-MO | 50 Amps – Quad – 2-pole – 120/240 – Circuit Breaker |

| Catalog Number | Receptacle Description |
|-------------------|---|
| 708777-MO | 20 Amps – 120V – NEMA 5-20R – Duplex Receptacle |
| 708080-MO | 20 Amps – 120V – NEMA 5-20 – GFCI Duplex Receptacle |
| 704995-MO | 20 Amps – 250V – NEMA 6-20R – Single Receptacle |
| 701776-MO | 30 Amps – 120V – NEMA TT-30R – Travel Trailer Receptacle |
| 706761-MO | 50 Amps – 120V – 3-pole – 3-Wire – NEMA 10-50R – Receptacle |
| Z700911-MO | 50 Amps – 120/250V – 3-pole – 4-Wire – NEMA 14-50R – Receptacle |

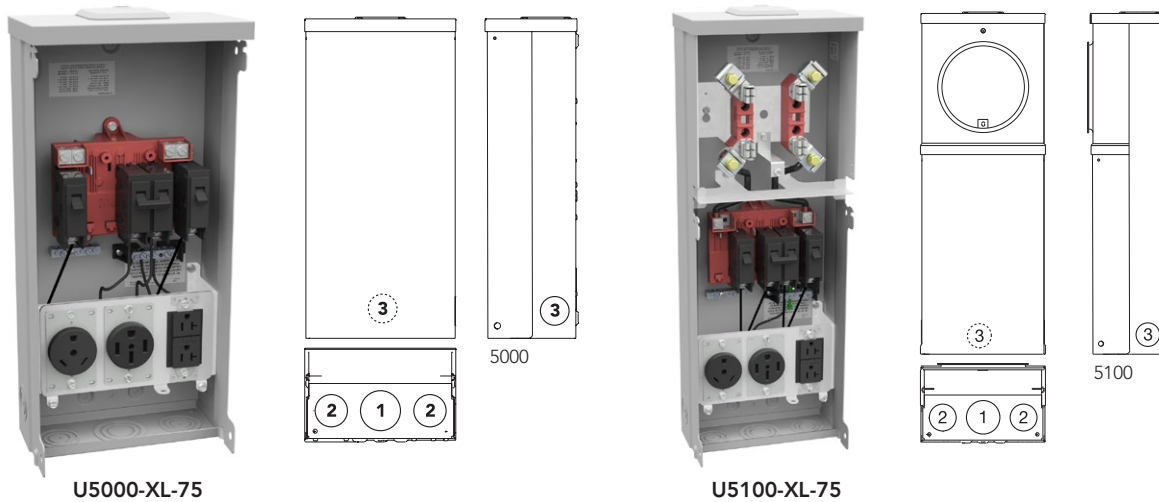
| Catalog Number | Lug Landings and Breaker Base Description |
|-------------------------|---|
| Z1050596 | MPRV/MPAP – Lug Landing (Twin #6-350 KCMIL) |
| Z020-148-00-00-0 | MPAP – Complete Interior Assembly |

Note

- The following brand names may be supplied when replacement circuit breakers are ordered:
Cutler-Hammer/ Westinghouse – QP, BQC, BD, BR. Siemens/ITE – Q, QT. General Electric – TQ, THQ, THQL.
Challenger – C, Q, QC, QP. Contact sales office for brand specific requirements.

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U5000-XL-75

U5100-XL-75

125 Amps | Surface-Mount Power Outlets

| Catalog Number | Metered/Unmetered | Receptacle Configuration | Circuit Breaker Configuration | Loop Feed | Connectors Line | Dimensions | | | Knockouts | | |
|----------------|-------------------|--------------------------|-------------------------------|-----------|-----------------|------------|----|-----|-----------|----|----|
| | | | | | | D" | W" | H" | 1 | 2 | 3 |
| U5000-XL | Unmetered | — | — | Yes | (2) 1/0-#12 | 5½ | 9⅞ | 19¼ | 2 | 1½ | 1¼ |
| U5000-XL-41 | Unmetered | A | X | Yes | (2) 1/0-#12 | 5½ | 9⅞ | 19¼ | 2 | 1½ | 1¼ |
| U5000-XL-55 | Unmetered | B | Y | Yes | (2) 1/0-#12 | 5½ | 9⅞ | 19¼ | 2 | 1½ | 1¼ |
| U5000-XL-75 | Unmetered | C | Z | Yes | (2) 1/0-#12 | 5½ | 9⅞ | 19¼ | 2 | 1½ | 1¼ |
| U5100-XL | Metered | — | — | No | #6-250 | 5½ | 9⅞ | 25 | 2 | 1½ | 1¼ |
| U5100-XL-41 | Metered | A | X | No | #6-250 | 5½ | 9⅞ | 25 | 2 | 1½ | 1¼ |
| U5100-XL-55 | Metered | B | Y | No | #6-250 | 5½ | 9⅞ | 25 | 2 | 1½ | 1¼ |
| U5100-XL-75 | Metered | C | Z | No | #6-250 | 5½ | 9⅞ | 25 | 2 | 1½ | 1¼ |

Receptacle Configurations

| A | B | C |
|--------------------------|---------------------------|--------------------------------------|
| | | |
| (1) TT30R, (1) 5-20R GFI | (1) 14-50R, (1) 5-20R GFI | (1) 14-50R, (1) TT30R, (1) 5-20R GFI |

Circuit Breaker Configurations

| X | Y | Z |
|--|--|---|
| | | |
| (1) 30A, 1P, 120V (1) 20A, 1P, 120V | (1) 50A, 2P, 120/240V (1) 20A, 1P, 120V | (1) 50A, 2P, 120/240V (1) 30A, 1P, 120V (1) 20A, 1P, 120V |

NOTE

These units are typically used for submetering applications.

Contact factory for additional configurations not shown here.



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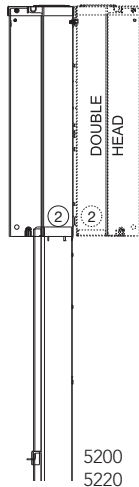
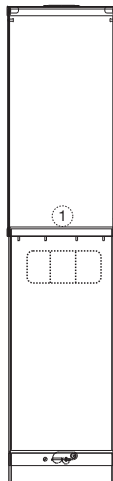
Power Outlet Pedestals

Millennium Series | 120/240V

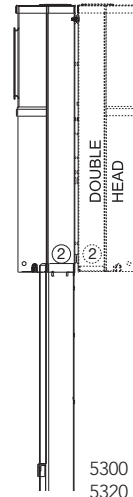
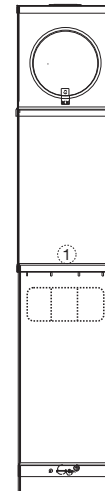
87



U5200-XL-75



U5300-O-75



125 Amps | Power Outlet Pedestals

| Catalog Number | Double Head Catalog Number | Metered/Unmetered | Receptacle Configuration | Circuit Breaker Configuration | Dimensions | | | Mounting Type |
|----------------|----------------------------|-------------------|--------------------------|-------------------------------|------------------|-----------------|------------------|---------------|
| | | | | | D" | W" | H" | |
| U5200-XL | U5220-XL | Unmetered | — | — | 5 $\frac{5}{16}$ | 9 $\frac{1}{8}$ | 64 $\frac{1}{2}$ | Direct Burial |
| U5200-XL-41 | U5220-XL-41 | Unmetered | A | X | 5 $\frac{5}{16}$ | 9 $\frac{1}{8}$ | 64 $\frac{1}{2}$ | Direct Burial |
| U5200-XL-55 | U5220-XL-55 | Unmetered | B | Y | 5 $\frac{5}{16}$ | 9 $\frac{1}{8}$ | 64 $\frac{1}{2}$ | Direct Burial |
| U5200-XL-75 | U5220-XL-75 | Unmetered | C | Z | 5 $\frac{5}{16}$ | 9 $\frac{1}{8}$ | 64 $\frac{1}{2}$ | Direct Burial |
| U5300-O | U5320-O | Metered | — | — | 5 $\frac{5}{16}$ | 9 $\frac{1}{8}$ | 70 $\frac{1}{4}$ | Direct Burial |
| U5300-O-41 | U5320-O-41 | Metered | A | X | 5 $\frac{5}{16}$ | 9 $\frac{1}{8}$ | 70 $\frac{1}{4}$ | Direct Burial |
| U5300-O-55 | U5320-O-55 | Metered | B | Y | 5 $\frac{5}{16}$ | 9 $\frac{1}{8}$ | 70 $\frac{1}{4}$ | Direct Burial |
| U5300-O-75 | U5320-O-75 | Metered | C | Z | 5 $\frac{5}{16}$ | 9 $\frac{1}{8}$ | 70 $\frac{1}{4}$ | Direct Burial |

Notes

- **Receptacle configurations** - Reference chart on page 93.

NOTE

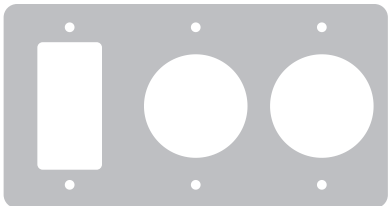
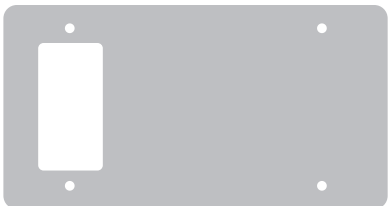

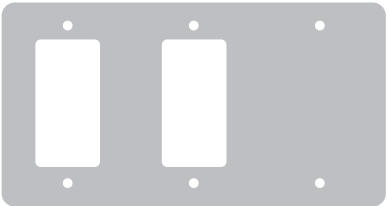
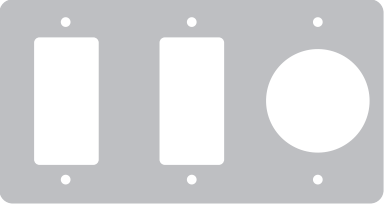

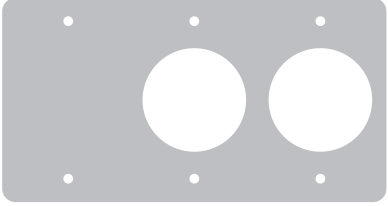
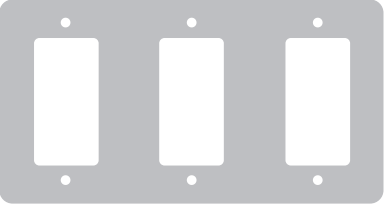

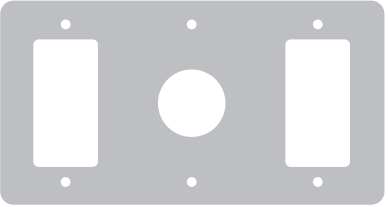
These units are typically used for submetering applications. Contact factory for additional configurations not shown here. Pad-mount is available. Contact factory for information.

Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation. **WARNING** ⚠: This product can expose you to Chromium (hexavalent compounds) which is known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



Replacement Receptacle Plates

For Millennium Series Products

| | | |
|---|---|--|
|  |  |  |
| K5920-75 | K5920-10GR | K5920-54 |
|  |  |  |
| K5920-11GR | K5920-522 | K5920-41 |
|  |  |  |
| K5920-58 | K5920-111GR | K5920-BLANK |
|  | | |
| K5920-38 | | |

Notes

- For application details, consult factory.



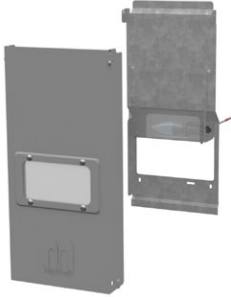
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Lighting Accessories


For Millennium Series Products

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Internal LED Light Kits for Unmetered Power Outlets (U5000 and U5200)

| | | |
|---------------------|--|---|
| Application | Internal light kit for unmetered power outlets. |  |
| LED Features | Includes new LED light, lamp shield and opaque hinge cover lens. Factory-wired to 20 Amps GFI circuit. May be wired to separate 20 Amps circuit breaker. Order Q120 separately. Cover on unmetered power outlet is 19 $\frac{1}{8}$ " in height. | |
| Ordering | Order with -LD suffix (after catalog number) for factory-installed. Order catalog number K6212 for field-installed. | |

Internal Florescent Light Kits for Unmetered Power Outlets (U5000 and U5200)

| | | |
|-----------------------------|--|--|
| Application | Internal light kit for unmetered power outlets. |  |
| Fluorescent Features | Includes five-watt fluorescent lamp socket, ballast, lamp shield and opaque hinge cover lens. Factory-wired to 20 Amps GFCI circuit. May be wired to separate 20 Amps circuit breaker. Order Q120 separately. Cover on unmetered power outlet is 19 $\frac{1}{8}$ " in height. | |
| Ordering | Order with -L suffix (after catalog number) for factory-installed. Order catalog number K5411 for field-installed. | |

Photoelectric Light Control Kit

| | | |
|--------------------|---|---|
| Application | Photoelectric light control kit for K5411 light kits. |  |
| Features | 2.5 Amps, 120 Volt photo electrical control wired-in series with K5411 light kits. | |
| Ordering | Order with -LPC suffix for factory-installed light and PE control. Order catalog number K5413 for field-installed. | |

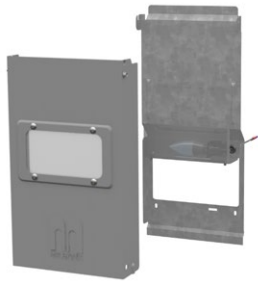

WARNING!

Always disconnect power prior to installing these devices.


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Internal Light Kits for Metered Power Outlets (U5100 and U5300)

| | | |
|-----------------------------|---|---|
| Application | Internal light kit for metered power outlets. |  |
| LED Features | Includes new LED light , lamp shield and opaque hinge cover lens. Factory-wired to 20 Amps GFI circuit. May be wired to separate 20 Amps circuit breaker. Order Q120 separately. Cover on metered power outlet is 15¼" in height. | |
| Ordering | Order with -LD suffix (after catalog number) for factory-installed. Order catalog number K6213 for field-installed. | |
| Application | Internal light kit for metered power outlets. |  |
| Fluorescent Features | Includes five-watt fluorescent lamp socket, ballast, lamp shield and opaque hinge cover lens. Factory-wired to 20 Amps GFI circuit. May be wired to separate 20 Amps circuit breaker. Order Q120 separately. Cover on metered power outlet is 15¼" in height. | |
| Ordering | Order with -L suffix (after catalog number) for factory-installed. Order catalog number K5412 for field-installed. | |

Photoelectric Light Control Kit

| | | |
|--------------------|---|---|
| Application | Photoelectric light control kit for K5412 light kits. |  |
| Features | 2.5 Amps, 120 Volt photo electrical control wired-in series with K5412 light kits. | |
| Ordering | Order with -LPC suffix for factory-installed light and PE control. Order catalog number K5413 for field-installed. | |

WARNING!

Always disconnect power prior to installing these devices.




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Telecom and Pedestal Accessories


91

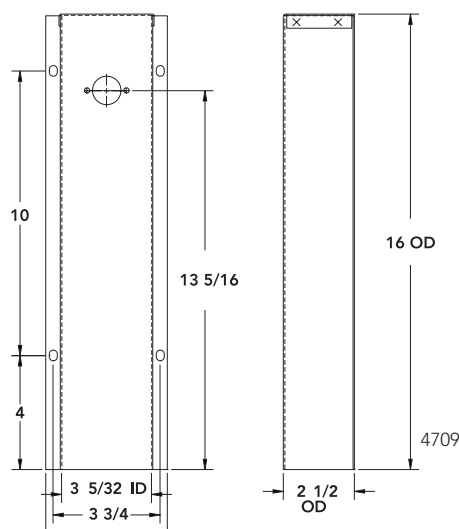
For Millennium Series Products

Telephone and Cable TV Kit

| | | |
|--------------------|---|---|
| Application | Mounts to rear of pedestal series U5200 and U5300 . May also be adaptable to a wooden or similar structure. |  K4709-02-3R K4709-02 |
| Features | Single: 16" galvanized raceway, (1) RJ11 telephone jack and (1) Type F coaxial CATV jack. Dual: 16" galvanized raceway, (2) RJ11 telephone jacks and (1) Type F coaxial CATV jack. Includes mounting hardware and instructions. | |
| Ordering | Single line telephone and cable TV kit order K4709-02 . | |
| Note | Confirm acceptability with cable TV and telephone provider before ordering or installing these devices. | |

Water Shroud with Hardware

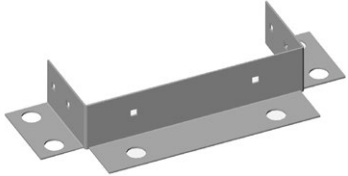
| | | |
|--------------------|--|--|
| Application | Used to cover water pipe and provide means to mount hose bib to rear of pedestal. |  |
| Features | Includes mounting hardware and instructions. Matches K4709 kits when mounted side-by-side. | |
| Ordering | Order catalog number K4709-WS . | |



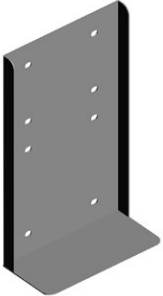
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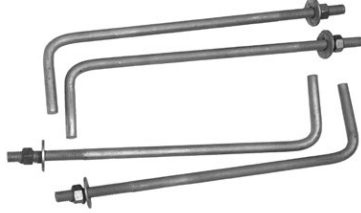
Field-Installed Pad-mount Kit

| | | |
|--------------------|---|---|
| Application | Field-installed pad-mount kit with (6) ¾" mounting holes. |  |
| Features | Includes ¼-20 stainless steel hardware to attach pad-mount base to post. Anchor bolt kit sold separately (order catalog number K5421). | |
| Ordering | Order catalog number K5410 . | |

Stabilizer Foot with Hardware

| | | |
|--------------------|--|---|
| Application | Stabilizes direct burial-type posts in unstable soil conditions. |  |
| Features | Includes ¼-20 hardware to attach to U5200 and U5300 pedestals. | |
| Ordering | Order catalog number K5415 . | |

Anchor Bolt Kit


| | | |
|--------------------|--|---|
| Application | Concrete anchor bolt kit designed to attach pad-mount base to concrete. |  |
| Features | Four sets of zinc-plated ¾-11 x 10" bolt with 2" toe. Includes nut and flat washer. | |
| Ordering | Order catalog number K5421 . | |

Metering and Receptacle Accessories


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For Millennium Series Products





Field-Installed Meter Kits

| | | |
|--------------------|--|--|
| Application | Field-installed meter kit for U5000 and U5200 power outlets. |  <p>K4800-D Digital</p> |
| Features | 100 Amps cast meter socket, CL-200D E-Z Read Meter, sealing ring, security seal, 1" Milbank hub, nipple and mounting screws. See CL200 for watthour meter specification. | |
| Ordering | Order catalog number or K4800-D digital meter kit . | |

E-Z Read Watthour Meter

| | | |
|--------------------|--|---|
| Application | 200 Amps E-Z Read watthour meter designed to be field-installed on the U5100 and U5300 metered power outlets. |  <p>CL200-D Digital</p> |
| Features | 200 Amps form 2S 120/240 Volt. Numeric readout in full kilowatt increments. No "tenths" dial; digital readout option available. Remanufactured within 1% accuracy. | |
| Ordering | Order catalog number CL200-D . | |

Single Receptacle Only Power Outlet

| | | | | |
|--------------------|---|--|--|--|
| Application | Overhead/underground power outlet receptacle, suitable for RV, temporary service, campground, marina and boatyard equipment. | | |  |
| Features | NEMA 3R, 120/240 Volt single phase. Lockable cover. Breaker not included (in receptacle box). | | | |
| Ordering | Order catalog number from chart below. | | | |
| Receptacle Options |  P-10GWR 20A 5-20GR 120V GFI |  P-13WR 30A TT-30R 120V |  P-54WR 50A 14-50R 120/240V | |




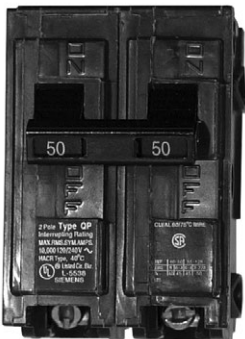
Note: The P-13WR and P-54WR come with new code-compliant weather resistant type receptacles.

WARNING!


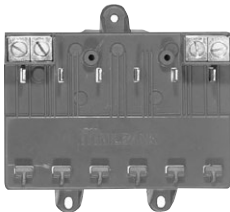
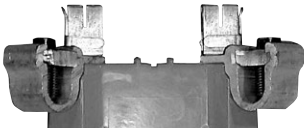
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| | | | |
|---|---|--|---|
|  |  |  |  |
| Q120 20 Amps, 1-Pole Circuit Breaker | 708784-MO 20 Amps, 1-Pole GFI Circuit Breaker | Q130 30 Amps, 1-Pole Circuit Breaker | Q250 50 Amps, 2-Pole Circuit Breaker |

| Main Breaker Kit Part number | Metered/Unmetered Surface-Mount/ Pedestal | Amps |
|---------------------------------|--|------|
| K5400-100MBM | Metered | 100 |
| K5400-100MBU | Unmetered | 100 |

| | | |
|---|---|---|
|  |  |  |
| Z918466-AC Lug Landing Base | Z917602-AC Circuit Breaker Base (6-Circuit) | Z915141-AC Left or Right Meter Block Assembly |

Replacement Parts and Accessories

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For Millennium Series Products

| | | |
|--|--|--|
|  |  |  |
| <p>Z918449-SC (19" Unmetered) Z918447-SC (15" Metered) Hinge cover</p> | <p>Z818052-SC (19" Unmetered) Z818480-SC (15" Metered) Deadfront</p> | <p>MR-2 Snap-Action Sealing Ring</p> |
|  |  |  |
| <p>Z708080-MO 20 Amps GFI Receptacle NEMA 5-20GR</p> | <p>Z701776-MO 30 Amps Receptacle NEMA TT-30</p> | <p>Z708767-MO 50 Amps Receptacle NEMA 14-50R</p> |

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Recreational Vehicle

600-1200 Amps | Pad-Mounted Panel Board



Specifications

- 600 to 1200 Amps, 120/240 Volt, 1Ø distribution bus accepts up to (6) 2-pole, 200 Amps circuit breakers. Order from chart below.
- Economical alternative to costly wall-hung or strut-mounted panelboards and load centers.
- Low profile, aesthetic design can be located near utility transformers or fed from a main service to a convenient location.
- Pad-mounted NEMA 3R powder coated aluminum enclosure – standard color is gray.
- Hinge door and lift-off rear service door are lockable and sealable for security.

NOTE: Consult local code enforcement for pad size requirements. Order catalog number **CP-24-PDMNT-CALT** pad-mount base or catalog number **CP-ABK5/8** anchor bolt kit separately.

Circuit Breakers

| Catalog Number | Amps | Phase | Volts | Connectors CU/AL | | Dimensions | | |
|----------------|------|-------|---------|---|---------------------|------------|----|----|
| | | | | Line | Load | D" | W" | H" |
| CP3B-AUX-1200 | 1200 | 1Ø | 120/240 | (3) 1-600 kcmil/Ø or (3) 2-250 kcmil/Ø | See Circuit Breaker | 17 | 24 | 41 |



Circuit Breakers

200 Amps Frame | Plug-In | 10K AIC | Two-Pole | Common Trip

| Two-pole Rating | 10K AIC Plug-In | Package Quantity | Connectors CU/AL | |
|-----------------|-----------------|------------------|-------------------|------|
| | | | Line | Load |
| 100 | UQFP-100 | 1 | #3-#1 – #1-1/0 | |
| 125 | UQFP-125 | 1 | #3-#1 – #1-1/0 | |
| 150 | UQFP-150 | 1 | 1/0-300 – 2/0-300 | |
| 175 | UQFP-175 | 1 | 1/0-300 – 2/0-300 | |
| 200 | UQFP-200 | 1 | 1/0-300 – 2/0-300 | |



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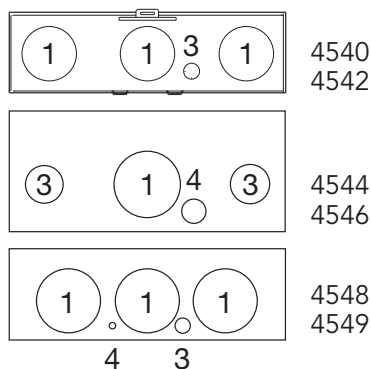
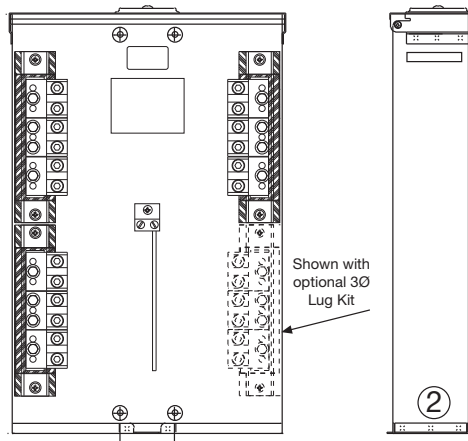
Recreational Vehicle

600-1200 Amps | Pad-Mounted Panel Board

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U4540-XL



Terminal Boxes | 1Ø and 3Ø | 120/240V

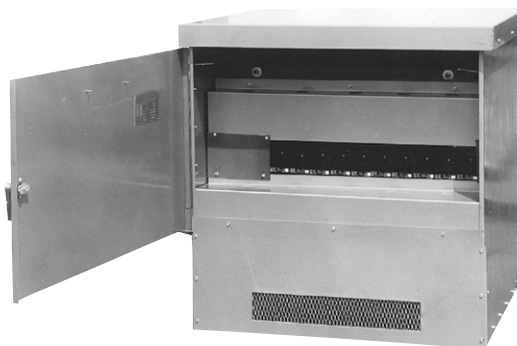
| Catalog Number | Amps | Phase | Volts | Hub | 1Ø to 3Ø Kit | Connectors CU7AL | Dimensions | | | Knockouts | | | | |
|----------------|------|-------|---------|------|--------------|--------------------------|------------|----------|----|-----------|-------|-------|----------|----------|
| | | | | | | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 |
| U4544-XL | 100 | 1 | 120/240 | C.P. | K4543 | (6) #12-1/0 | 4 1/8 | 9 13/16 | 18 | — | 2 | 2 | 1 | 1/4, 1/2 |
| U4546-XL | 100 | 3 | 600 | C.P. | N/A | (6) #12-1/0 | 4 1/8 | 9 13/16 | 18 | — | 2 | 2 | 1 | 1/4, 1/2 |
| U4540-XL | 200 | 1 | 120/240 | C.P. | K4539 | (6) #6-350 | 4 1/8 | 14 13/16 | 23 | — | 1 1/4 | 2 1/2 | 2 1/2 | 1/4, 1/2 |
| U4542-XL | 200 | 3 | 600 | C.P. | N/A | (6) #6-350 | 4 1/8 | 14 13/16 | 23 | — | 1 1/4 | 2 1/2 | 2 1/2 | 1/4, 1/2 |
| U4548-RXL | 400 | 1 | 120/240 | C.P. | K4547 | (3) #6-350 or (2) #4-600 | 5 | 15 1/2 | 27 | 3 | 3 | 3 | 1/4, 1/2 | 1/4 |
| U4549-RXL | 400 | 3 | 600 | C.P. | N/A | (3) #6-350 or (2) #4-600 | 5 | 15 1/2 | 27 | 3 | 3 | 3 | 1/4, 1/2 | 1/4 |

Notes

- **Hub:** Standard hub opening on top with closing plate attached.
- **Features:** UL-listed padlockable NEMA 3R enclosure.
- **3Ø 120/240V application:** Field-installable 3Ø lug kit converts 1Ø unit to 3Ø unit.

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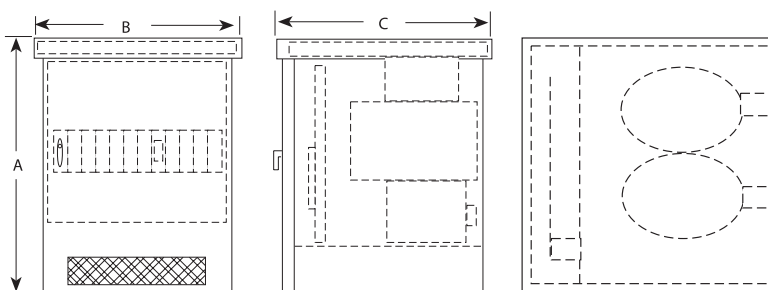


| 480 Volts to 120/240 Single Phase | | |
|-----------------------------------|------|-----------|
| Catalog Number | KVA | Weight |
| 10URMD* | 100 | 1050 lbs. |
| 16URMD* | 167½ | 1400 lbs. |
| 20URMD* | 200 | 1650 lbs. |
| 25URMD | 250 | 1950 lbs. |

* UL-listed

| 2400 Volts to 120/240 Single Phase | | |
|------------------------------------|------|-----------|
| Catalog Number | KVA | Weight |
| 10URMD24 | 100 | 1050 lbs. |
| 16URMD24 | 167½ | 1400 lbs. |
| 20URMD24 | 200 | 1650 lbs. |
| 25URMD24 | 250 | 1950 lbs. |

| Voltage | Dimensions | | |
|----------|------------|-----|-----|
| | A | B | C |
| 480V, A | 48" | 38" | 40" |
| 2400V, A | 48" | 41" | 53" |



Specifications

- Built in accordance with NEMA, ASA and AIEEE standards. Designed and tested to withstand 150% of rated load for two continuous hours. Consult local utility for acceptance of this product.
- Integrated design of the enclosure, core and coil, and secondary distribution panel permits convenient vertical line and load terminations.
- Primary and/or secondary main circuit breaker protection available. Consult local utility for 480 Volt overcurrent protection requirements. Single fuse primary overcurrent protection provided on 2400 Volt and above units.
- Other primary voltages available: 4160, 4800, 7200, 7960, and 12,470. Consult factory. Not UL-listed.

Core and Coil

- Aluminum-wound (copper available)
- Standard voltage taps at 2FCAN and 4FCBN
- Rated at 150° C temperature rise

Distribution Bus

- 1600 Amps tin-plated aluminum
- Space available for up to (12) circuit breakers – 1600 Amps maximum
- Uses Milbank type UQFP-100 through 200 Amps circuit breakers (see page 117-118)

Enclosure

- NEMA 3R enclosure
- Powder coated galvanized steel (aluminum available)
- Lockable primary and secondary doors
- Lifting hooks and fork lift slots provided



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Power Distribution & Controls

Attractive | Easy-to-Install | Secure | Cost-Effective

99

Milbank's Power Distribution & Controls equipment are an alternative to unsightly and inefficient strut and backboard structures. Easy to install power distribution and controls are an attractive, secure, easy-to-install and cost-effective solution for underground remote site power distribution. Cabinets are weather-resistant enclosures that can be crafted to suit any environment with various mounting options. Each individual unit features a utility pull section with an optional meter socket and a separate customer section with distribution and control equipment.



Strut and Backboard

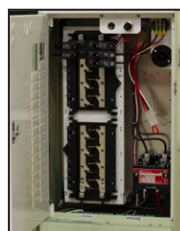
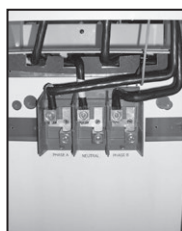


Commercial Pedestal

UL-Listed as Industrial Control Equipment (File E113855)

Standard Features

- NEMA Type 3R rain-resistant, vandal-resistant cabinet of polyurethane powder coated steel (aluminum or stainless steel also available).
- UL-listed as enclosed industrial control equipment (UL508A).
- Isolated lockable and sealable utility metering and lug landing sections.
- Lockable customer section for distribution and control equipment with internal deadfront.
- Print pocket inside customer section door contains wiring schematics and installation instructions.
- Load centers are UL-listed for use with various manufacturers' circuit breakers.
- All stainless steel external hardware (screws, bolts, hinges, handles, hasps and sealing screws).



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Applications

These units are ideal for controlling and metering:

- Traffic signals and street lighting for municipalities.
- Power distribution for electric vehicle charging stations.
- Communication equipment such as cell towers and telephone vaults.
- Event power for fairgrounds, outdoor markets, portable offices, holiday lights, etc.
- Outdoor lighting for athletic fields, tennis and basketball courts, parking lots, landscaping and subdivision entrances.

Available Factory-Installed Options

- Meter sockets: ring type or ringless, up to 400 Amps
- Main and branch breakers or T fuses
- Distribution: copper load centers and panelboards
- Clocks, timers and relays
- Photoelectric cells and controls
- Various power receptacles: pin and sleeve, twist lock or straight blade
- Contactors: lighting, definite purpose, motor starters
- Surge protection and lightning arresters
- Generator inlets with interlocked breakers
- Push button controls
- Thermostat controls, fans and heating strips
- Power blocks and Terminals blocks
- Steel, aluminum and plywood backboards
- Transformers
- Interlock devices for circuit breakers

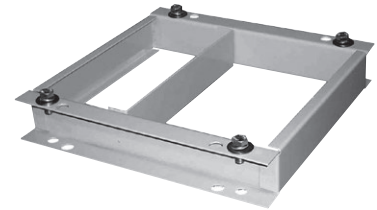
Options

- Available in steel, aluminum (raw painted or anodized) or stainless steel construction with powder coated finish available in eight standard colors or special-ordered RAL colors.
- Available for applications up to 400 Amps, 120V, 208V, 240V, 277V, 480V - 1Ø or 3Ø.

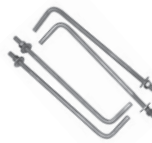


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Accessories



Pad-mount bases available for all pedestal sizes, inquire with your representative for details.



CP-ABK5/8

Anchor bolt kit
(includes four 5/8 - 13 x 18" anchor bolts)



105J

Fifth Terminals kit for use with ring type meter sockets



K3865

Fifth Terminals kit for use with ringless meter sockets



CP-TC7D

7-day time clock kit

CP-TC24H

24-hour time clock kit

CP-TCWIRE

Male 4-pin connector and wiring harness for use with time clocks other than above



CP-PE-HOA-3POS

HOA switch for field installation

Power Distribution & Controls

101

Main Load Center Commercial Pedestals | 1Ø3-wire 120/240V or 208Y/120V

Application: Remote site service for multiple loads

Milbank Main Load Center Commercial Pedestals are designed to handle the vast majority of all requirements in a standard, stocked configuration.

- All units feature a load center with a plug-on, back-fed main breaker.
- Standard units are equipped with with a 16 circuit load center in the 100 Amps or 24 circuit load center in 200 Amps models.
- Sub-feed lugs to allow feeding an external panel.

If your application requires turning loads on based on “dusk-to-dawn” requirements, be sure to see the Milbank Switched Load Center Commercial Pedestal products on the following page.

Features

These units include everything required for remote site service:

- Expandable: load centers allow for future expansion without costly modifications.
- All units feature a 200 Amps meter socket with optional field-installable fifth Terminals kit available.
- 22K Amps interrupting capacity (AIC) standard.
- Optional mounting base can be embedded in concrete for fast, easy installation.
- Separate sealable and lockable utility termination section.
- Separate sealable and lockable metering section.
- Separate sealable and lockable customer section with a load center for “always on” loads that include a main circuit breaker, 20 (125 or 200 Amps model) or 14 (100 Amps model) blank breaker spaces and a circuit directory to document configuration.



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Switched Load Center Commercial Pedestals

1Ø3-wire 120/240V or 208Y/120V

Designed not only to provide power for various loads, but also to switch specific loads on and off under certain conditions. A photoelectric cell is used for these controlled loads, and an optional time clock is also available.

Features

These units include everything required for remote site service:

- Expandable: load centers allow for future expansion without costly modifications.
- All units feature a 200 Amps meter socket with optional field-installable fifth Terminals kit available.
- 22K Amps interrupting capacity (AIC) standard.
- Optional mounting base can be embedded in concrete for fast, easy installation.
- Separate sealable and lockable utility termination section.
- Separate sealable and lockable metering section.
- Separate sealable and lockable customer section with a control circuit including PE receptacle, Lexan® window, glare shield, Hand-Off-Auto (HOA) switch, contractor controlling a 16-circuit load center for controlled loads, a pre-mounted DIN rail and pre-wired connector to add an optional "plug-and-play" time clock kit for PE on and TC off operation and a circuit directory to document configuration.
- A load center for "always on" loads that includes a main circuit breaker, a control power circuit breaker, a switched load center main breaker, nine (125 or 200 Amps model) or 11 (100 Amps model) blank breaker spaces and a circuit directory to document configuration.



Ringless Lever Bypass shown

Applications



Traffic Signals



Parking Lots



Highways



Athletic Field Lighting



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Power Distribution & Controls

103

400 Amps Commercial Pedestals



Designed to provide a weather- and vandal-resistant metered enclosure for various loads and distribution. Each pedestal has been designed to handle a wide range of applications using standard, stocked configurations including:

- Choice of a single main breaker or twin service disconnect breakers gives flexibility to the pedestal design.
- Optional distribution with feed-through lugs below the service disconnect breakers allows the pedestal to handle numerous applications.
- Typical applications include remote homes where the metering is best located at the curb side or other remote area. The pedestal can also provide power to a secondary residence, on-site business, workshop, irrigation, lighting, security or other secondary load.

Features

These units include everything required for remote service:

- Main circuit breaker or dual service disconnects.
- Expandable: load center units that allow for future expansion without costly modifications.
- Optional mounting base can be embedded in concrete for fast, easy installation.
- Separate sealable and lockable utility termination section with lug termination.
- Separate sealable and lockable metering section.
- Separate sealable and lockable customer section with a circuit directory and a print pocket to hold all documentation.
- Meter socket options include Ring-Type with bypass studs, ringless with heavy duty lever bypass, or K-type bolt-on.

Applications



Commercial Job Sites



Remote Site for
Residential and
Commercial Job Sites

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Surface-Mounted

Originally developed for small cellular communications, the surface-mounted power distribution and controls equipment offer the flexibility of larger power distribution and controls equipment with a smaller footprint and several mounting options.

Features

- Mounting options allow for easy installation.
- Overhead and underground entry and exit, all in one unit.
- Meter and components in one enclosure.
- Custom component configurations and UL-listing covers all internal components on the UL508A and UL891.
- Can be mounted on multiple surfaces including:
 - walls.
 - poles (narrow profile will have minimal extension past sides).
 - H frames (strut).
- Multiple bypass options available.
- Monitoring options available.
- Optional powder coating in Milbank standard EC color or custom color.



Benefits

- Smaller footprint
- Flood resistant
- Eliminates need for connecting components
 - Wire in - Wire Out

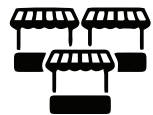
Applications



Communications
Power Distribution



Lighting
Control



Streetscape
Power Distribution



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Battery Backup Commercial Pedestals



This product is specifically designed to provide battery backup power to a variety of loads and to conditionally switch specific loads on and off. It can use a photoelectric cell or time clock to control lighting circuits. Battery backup pedestals have options for both metered and unmetered power distribution. These pedestals are highly versatile and can handle the vast majority of today's backup power requirements. Its 19" rack design allows for easy adjustment of shelves to accommodate batteries, DC to AC inverters, transfer switches and other related equipment.

Features

- Works with 100 through 320 Amps meter sockets with the option of either a ring type socket (conforms to EUSERC 308) with or without test/bypass blocks or a heavy duty ringless socket with lever bypass.
- Separate sealable utility termination compartment.
- An isolated separate customer section with service disconnects, power distribution options and power control.
- 19" wide rack in customer compartment for easy layout of equipment.
- Includes trays to accommodate required batteries.
- Thermostat with cooling fan.
- Filtered louvers for heat rise flow through ventilation.
- Three point door latch (key or padlockable).

Note

- May require customization based on regional requirements.

Applications



Camera and Security Locations



Parking Lots



Traffic Signals



Communications Power Distribution

Options

- | | | |
|--|---|--|
| • Manual bypass switch | • Police access door | • Contactors |
| • Transfer switch for generator power backup | • Metered load center distribution | • GFCI duplex receptacles |
| • Generator inlet receptacles 30 Amps through 200 Amps | • Unmetered load center distribution | • Thermostat for heating control |
| • Pad-lockable provision for receptacles | • Photo electric controls (for street lighting) | • Heating pads or elements |
| | • Time clocks | • Roll out shelves for batteries |
| | • HOA switches | • Surge arresters and lighting arresters |

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Power transfer commercial pedestals provide metered or unmetered AC power, distribution, surge suppression, mechanical interlock and standby generator receptacles — in one compact pedestal.

Features

- 120/240V 1Ø3W through 277/480V 3Ø4W ratings
- Metered or unmetered units
- Choice of EUSERC ring type or ringless meter sockets
- 60 Amps through 400 Amps ratings
- Pad-lockable, isolated utility compartments
- 20 Amps GFCI convenience receptacle
- Lockable recessed generator receptacle door
- Utility and generator indicator light options
- All stainless steel hardware
- Galvanized steel, aluminum or stainless steel cabinet options
- Custom designs available

Note

- May require customization based on regional requirements.



Applications



Traffic Signals



Pump and Lift
Stations



Communications
Power Distribution



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Power Distribution & Controls

CT-Metered Commercial Pedestals

107



Designed to be used where a smaller service package would be a better choice over larger switchgear equipment. These pedestals have amperage ratings of 400 to 800 Amps at voltages up through 480V three phase.

Features

- Available configurations up to 800 Amps.
- All utility equipment is isolated in separate padlockable and sealable compartments.
- Separate customer compartment designed to hold distribution and control equipment.
- Deadfront customer construction for enhanced safety measures.
- A mounting base option for various applications.
- Optional construction in steel, aluminum and stainless steel.

Note

- May require customization based on regional requirements.

Applications



Commercial and
Industrial Control
Systems



Pump and Lift
Stations



Water Treatment
Plants



Electric Vehicle
Charging Stations

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Provides a sleeker, smaller footprint with wireway access on the side of the unit, rather than the back. This allows maximum flexibility to install the pedestal anywhere physical space is at a premium.

Providing unmetered AC power, distribution, surge suppression, mechanical interlock and standby generator receptacle — all in a neat, compact pedestal.

Features

- Available for 100 or 200 Amps.
- Vandal-resistant, secure and attractive design.
- Customer compartment with distribution and control equipment with swing deadfront door, secured with both a hasp/latch and draw latch outer door.
- Utility metering compartment protected with a hinged hood, increasing resistance to meter vandalism.
- Slim design creates a smaller footprint.
- Wireway located on left side of pedestal for utility incoming wire, allowing pedestal to be mounted with back as close as 14" to walls or structures.
- Available in 12" and 20" widths and 50" and 63" (metered) and 43" (unmetered) heights. Includes a print pocket for plans and drawings.
- Voltage range is between 120V and 480V.
- Compatible with both ringless and ring type meter sockets, 4–7 terminals.
- Available in a wide array of colors, including but not limited too all ANSI powder coated paint colors upon request.
- Pedestal mounting base option saves time and labor to install on a cement pad—no anchor bolts required.
- Powder coated G90 galvanized steel or aluminum; raw, anodized or powder coated, as well as stainless steel exterior options.



With no need to coordinate, buy or wait for concrete, **direct bury pedestals** offer many advantages and can cut installation time down to less than an hour. Traditional direct bury pedestals can be awkward to transport and can only be used in a direct bury application. Milbank's modular design offers flexibility and convenience for distributors and contractors alike.



Notes

- May require customization based on regional requirements.
- Direct bury pedestals are only available for 12" pedestals. Constructed with 14-gauge steel.



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The Milbank mounting base is a standalone foundation system that doesn't need to be used in conjunction with anchor bolts. The base is intended to be encased in concrete up to the top flange while leaving the mounting hardware intact. Once the concrete has cured the mounting bolts can be removed and reused to secure the pedestal.



CP-16PDMNT-CALT - 16" pedestal mounting base

CP-24PDMNT-CALT - 24" pedestal mounting base

CP-32PDMNT - 32" pedestal mounting base

Bases available for all Milbank Power Distribution & Controls Cabinets. All bases include mounting hardware.



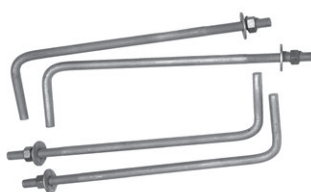
K3865

Fifth terminal kit for use with ringless lever bypass meter sockets



K3865

Fifth terminal kit for use with ringless lever bypass meter sockets



CP-ABK5/8

Anchor bolt kit (includes four 5/8-13" x 18" anchor bolts)



CP-TC7D

7-day time clock kit

CP-TC24H

24-hour time clock kit

CP-TCWIRE

Male 4-pin connector and wiring harness for use with time clocks other than shown



CP-PE-TYP5-2POS

Two position PE control kit



CP-PE-HOA-3POS

HOA (Hand-Off-Auto) switch for field installation

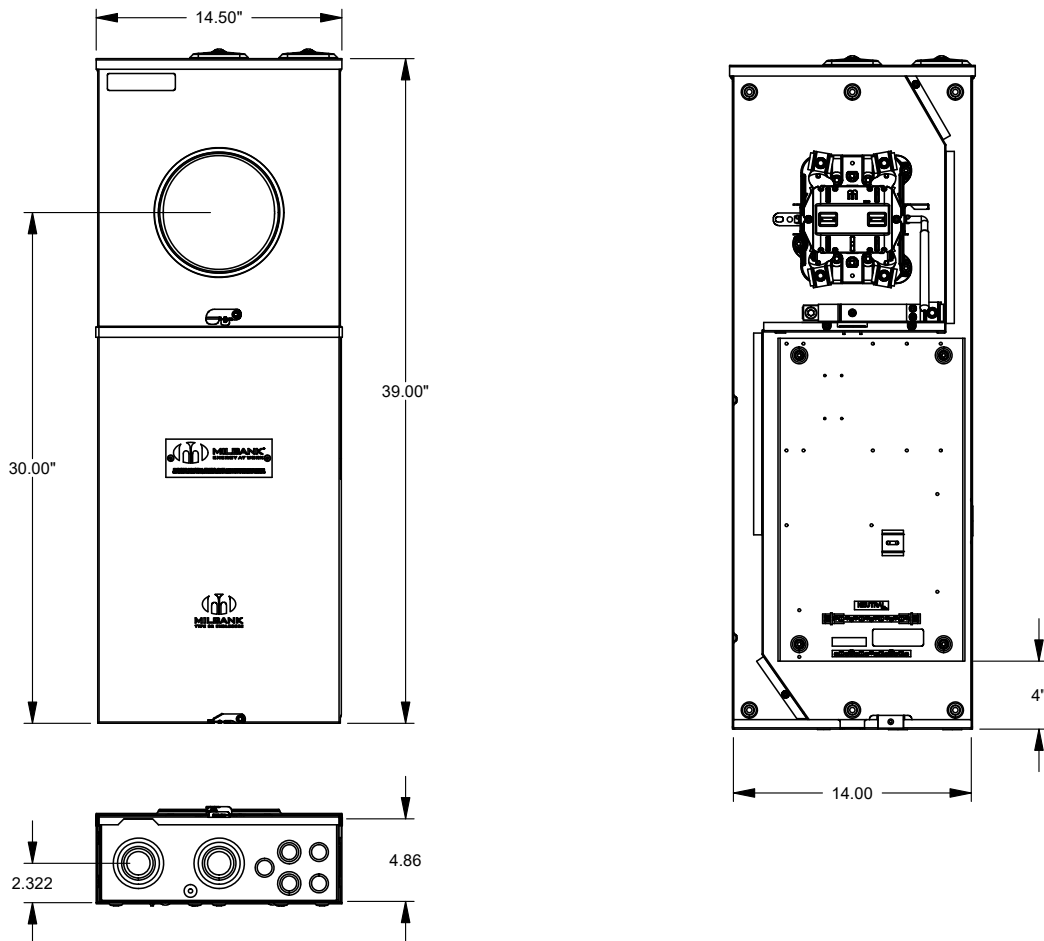
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Power Distribution & Controls

Surface-Mount Compact Commercial Pedestal Drawing

"N" Style Surface-Mount Commercial Pedestal



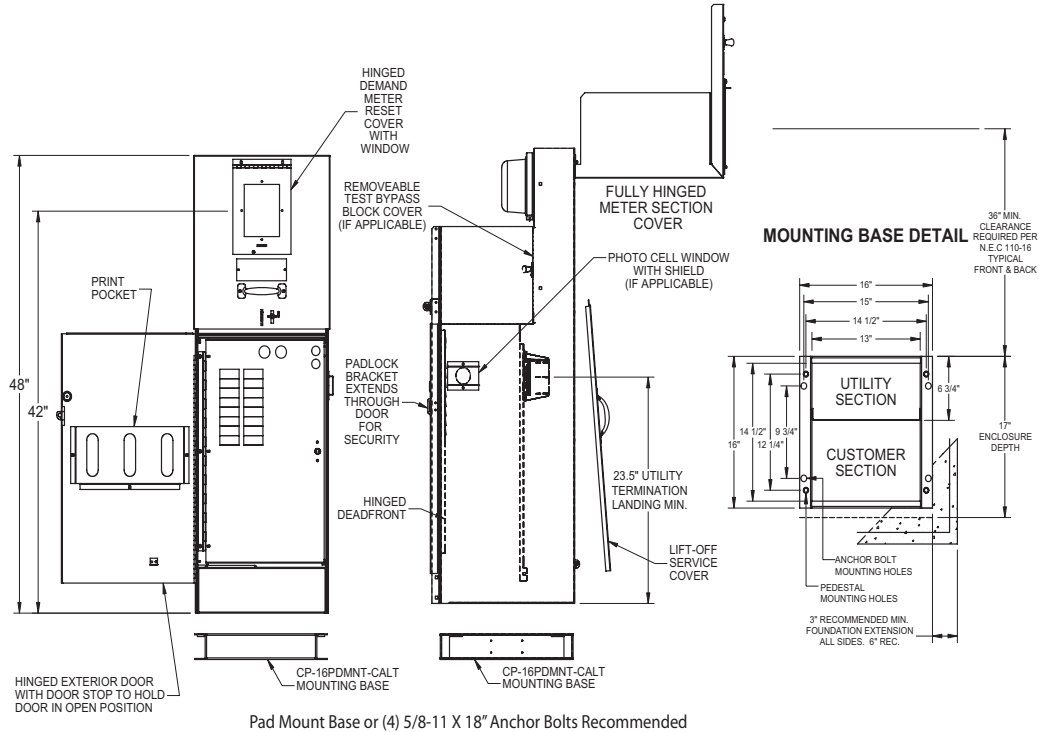
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Power Distribution & Controls

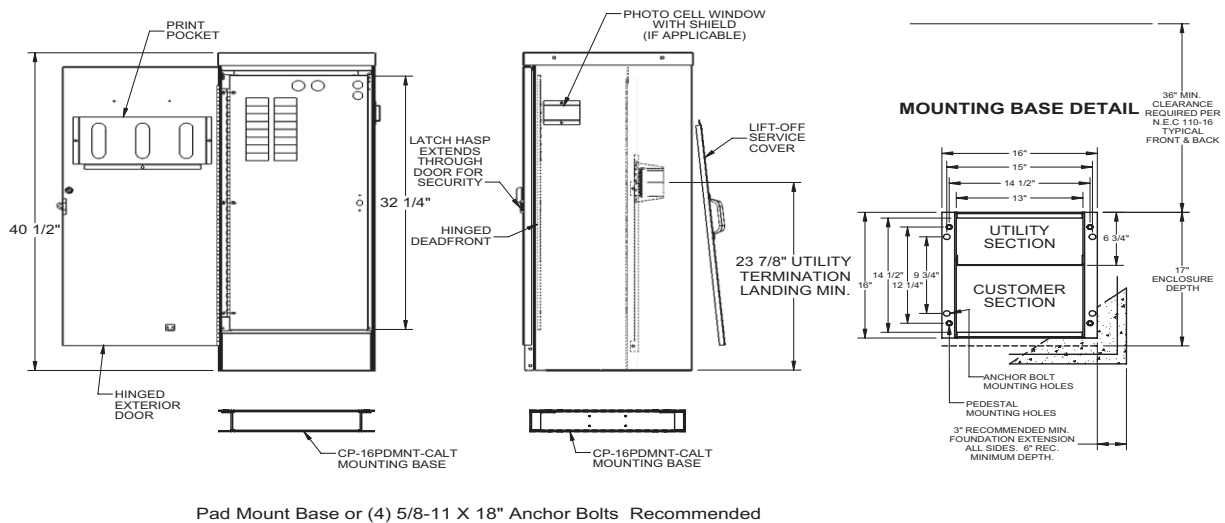
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16" Metered and Unmetered Commercial Pedestal Drawings

"A" Style 16" Metered Commercial Pedestal



"E" Style 16" Unmetered Commercial Pedestal | Low Profile



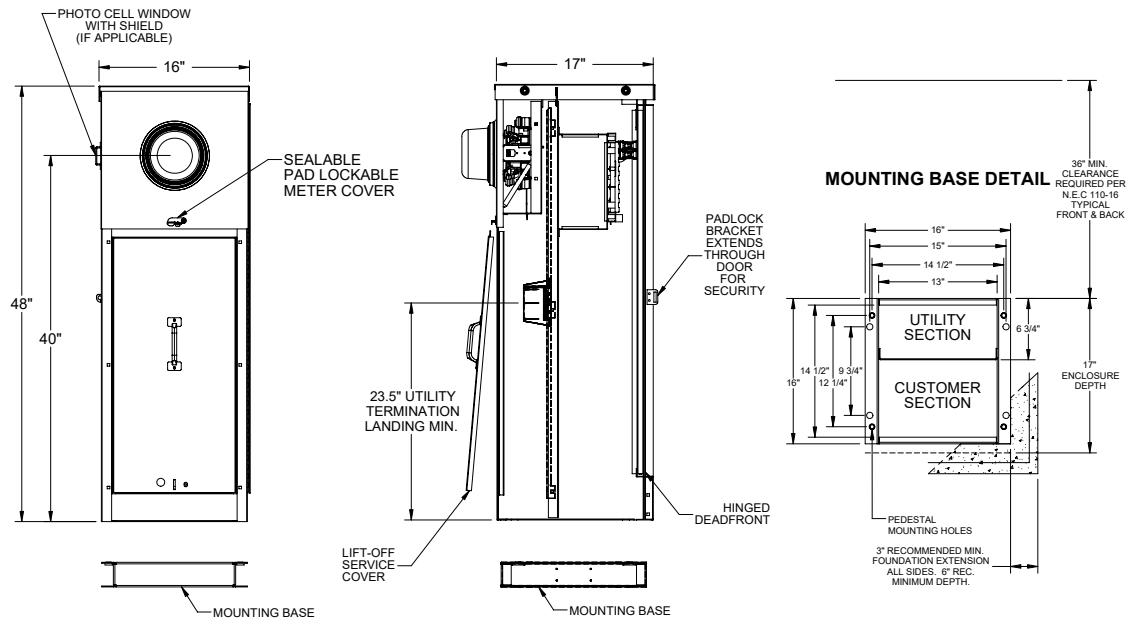
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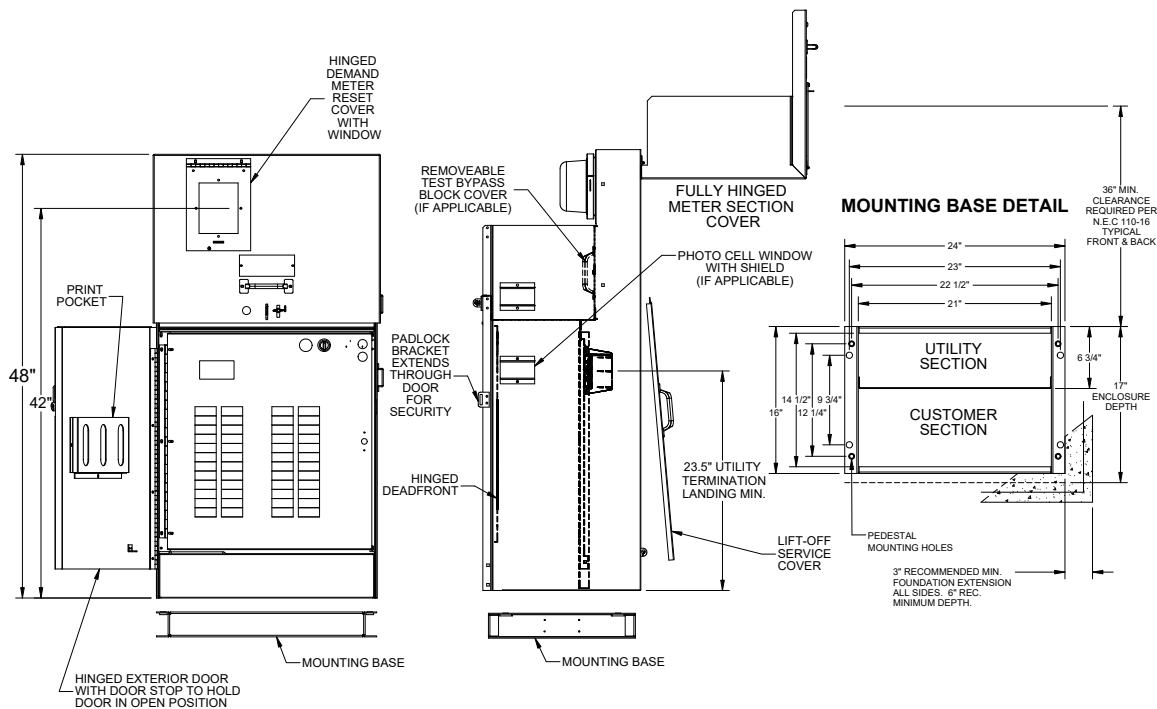
Power Distribution & Controls

16"- 24" Metered Commercial Pedestal Drawings

"P" Style 16" Metered Commercial Pedestal



"B" Style 24" Metered Commercial Pedestal



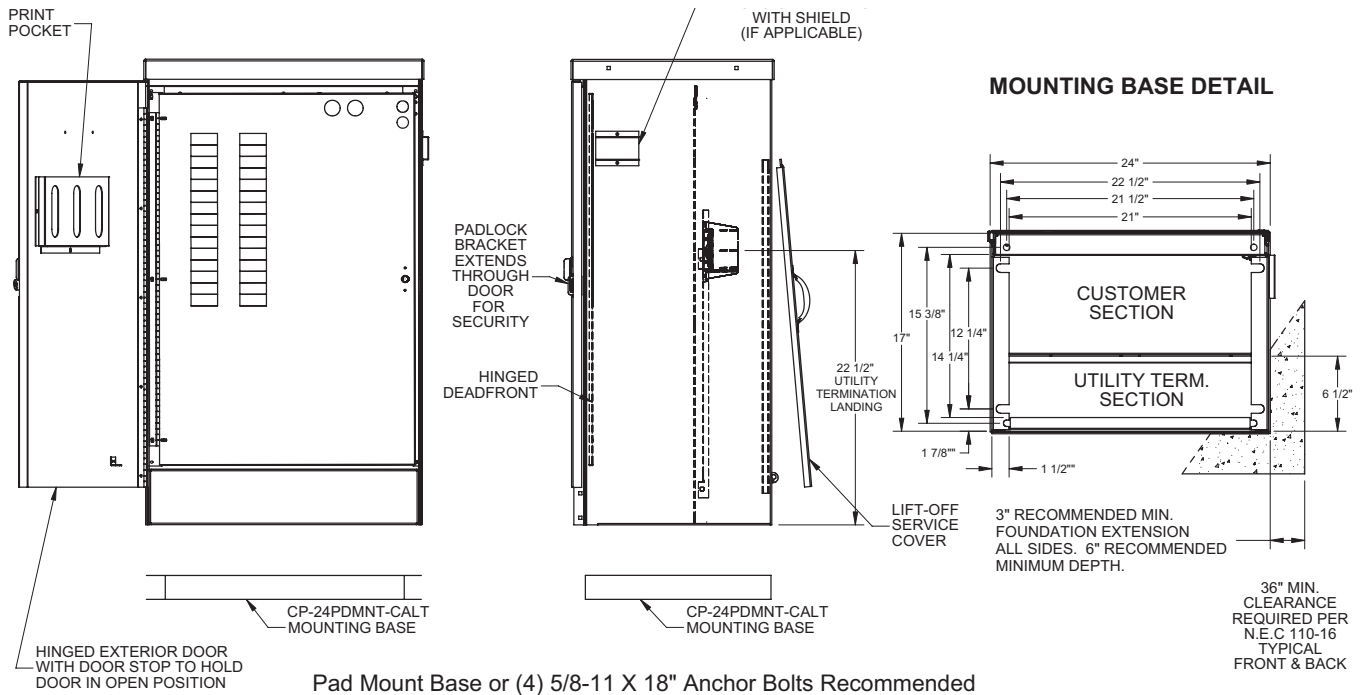
Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation. **WARNING** ⚠: This product can expose you to Chromium (hexavalent compounds) which is known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

Power Distribution & Controls

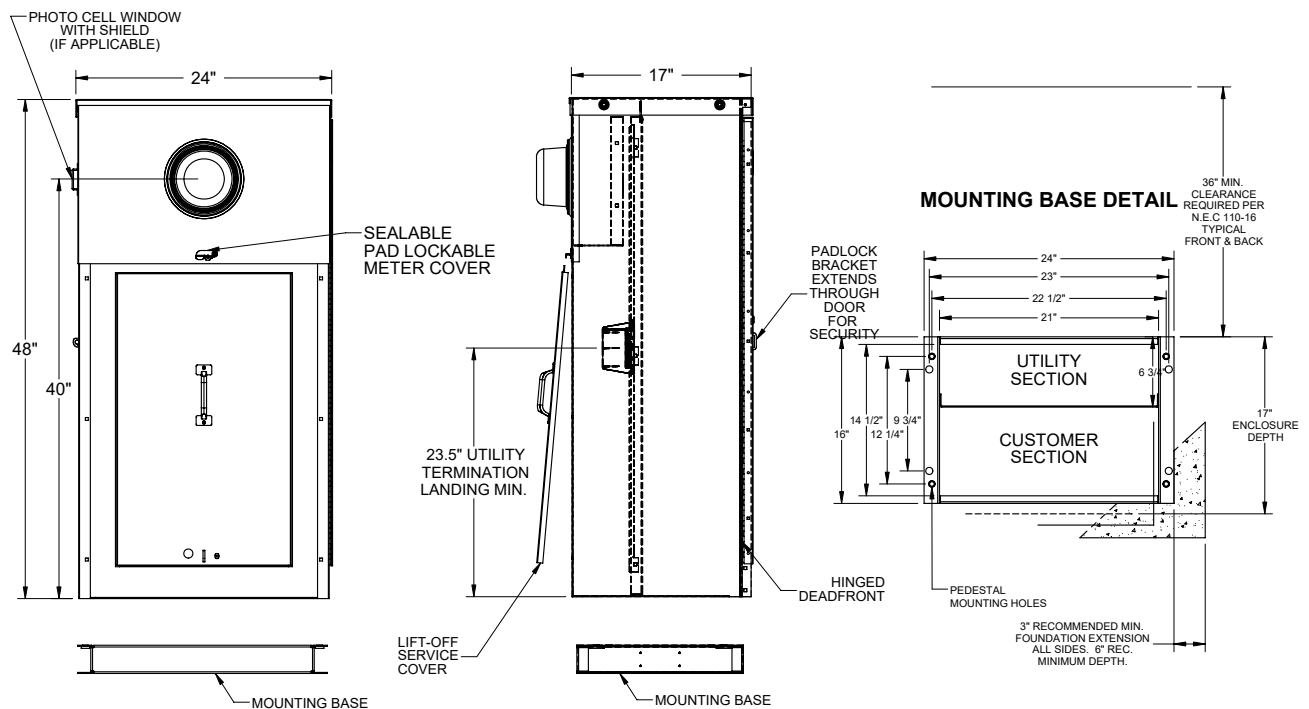
1 1 3

24" Unmetered and Metered Commercial Pedestal Drawings

"M" Style 24" Unmetered Commercial Pedestal

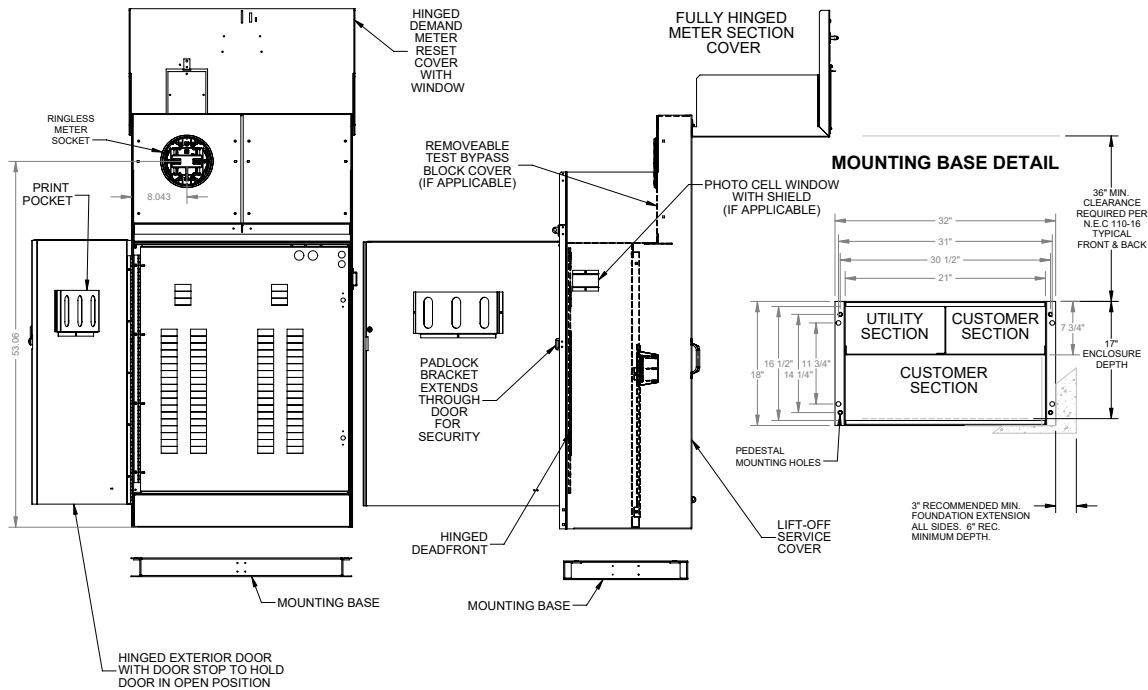
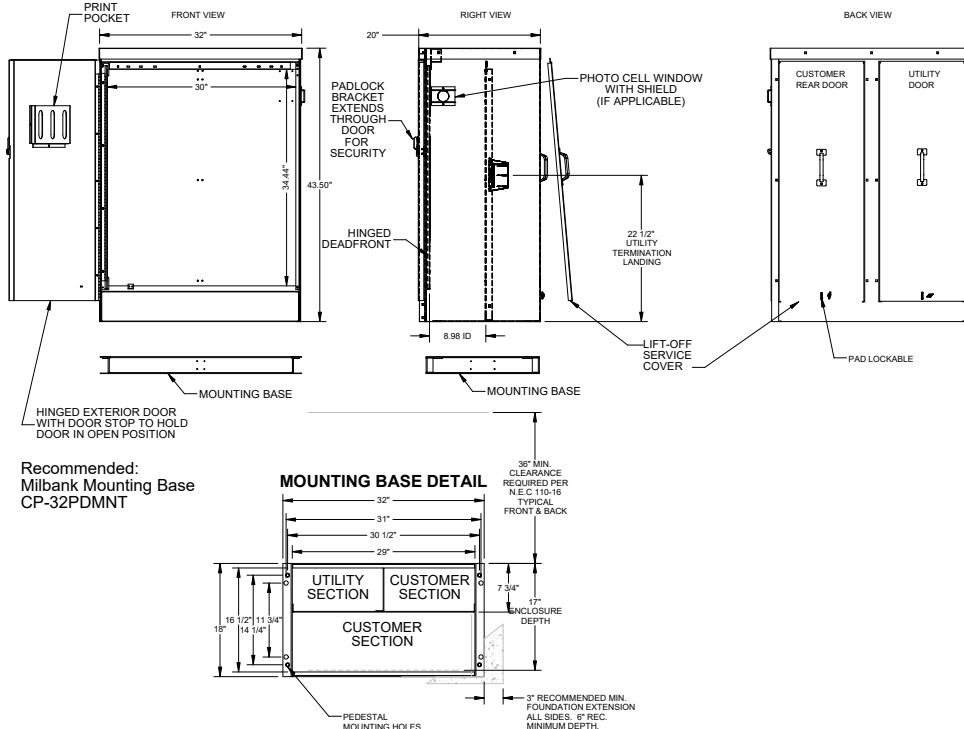


"R" Style 24" Metered Commercial Pedestal



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"K" Style 32" Metered Commercial Pedestal**"Q" Style 32" Unmetered Commercial Pedestal**

Recommended:
Milbank Mounting Base
CP-32PDMNT

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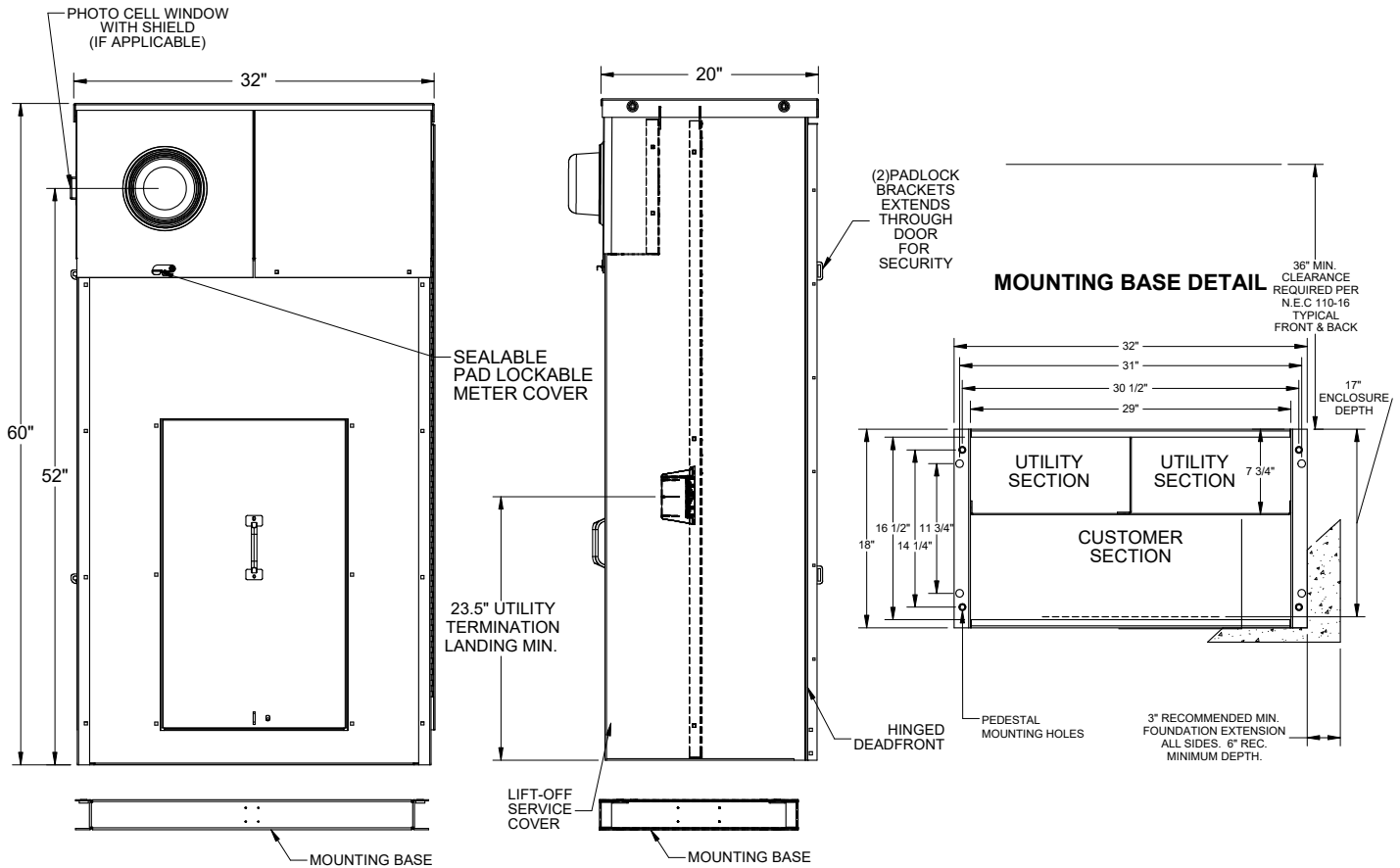


Power Distribution & Controls

115

32" Metered Commercial Pedestal Drawings

"S" Style 32" Metered Commercial Pedestal (with One or Two Meters)



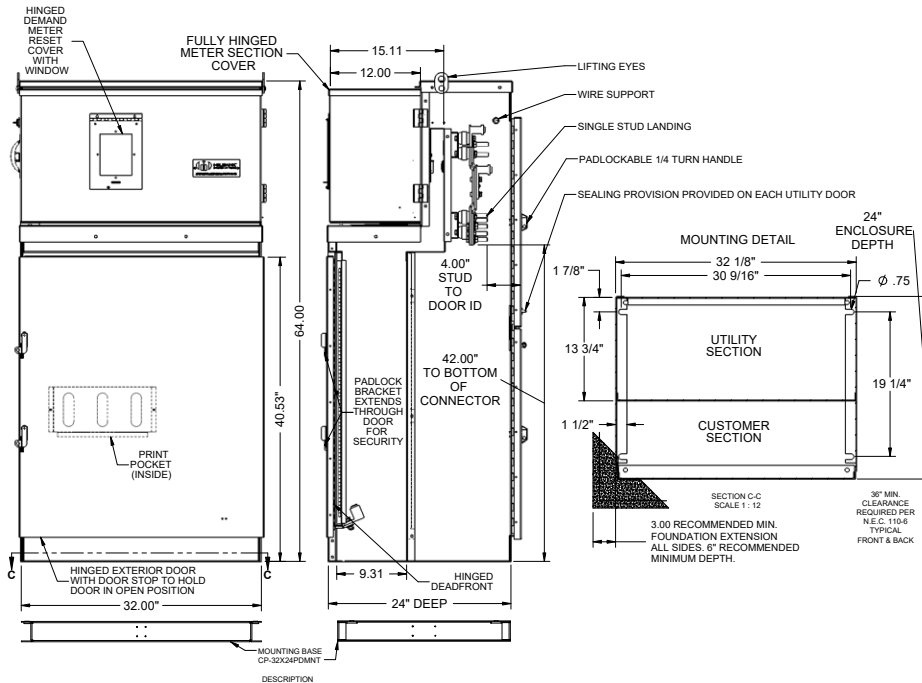
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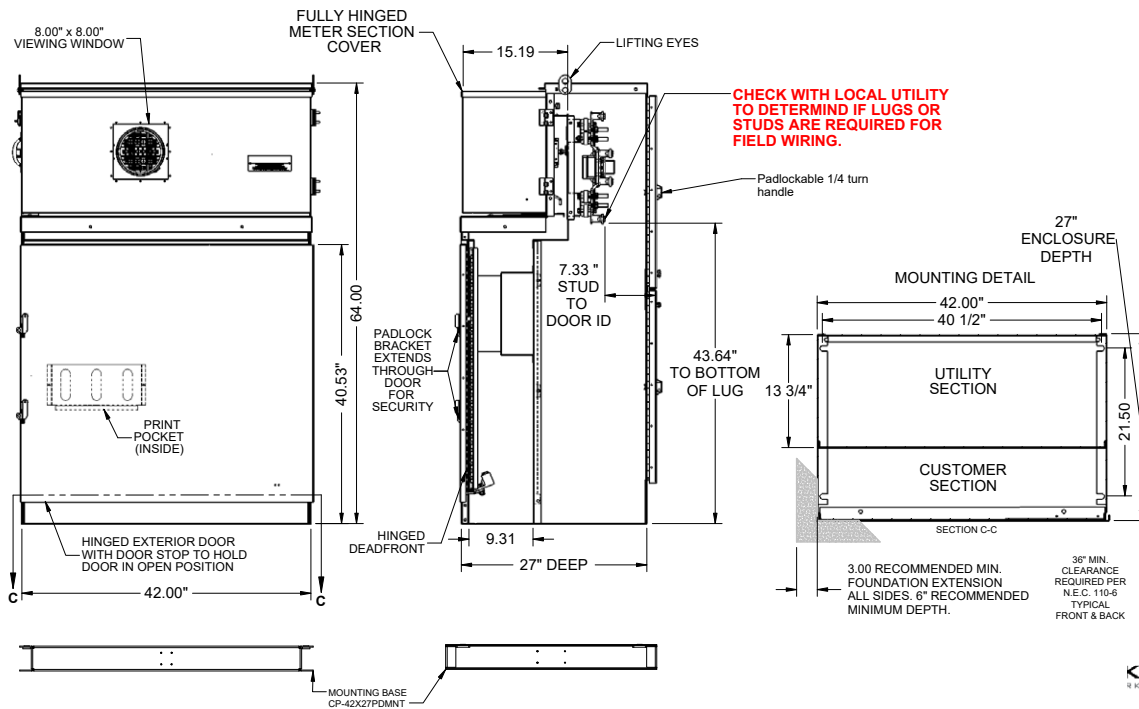
Power Distribution & Controls

32"- 42" CT-Rated Commercial Pedestal Drawings

"Z" Style 32" Metered Commercial Pedestal - CT-Rated



"T" Style 42" Metered Commercial Pedestal - CT-Rated



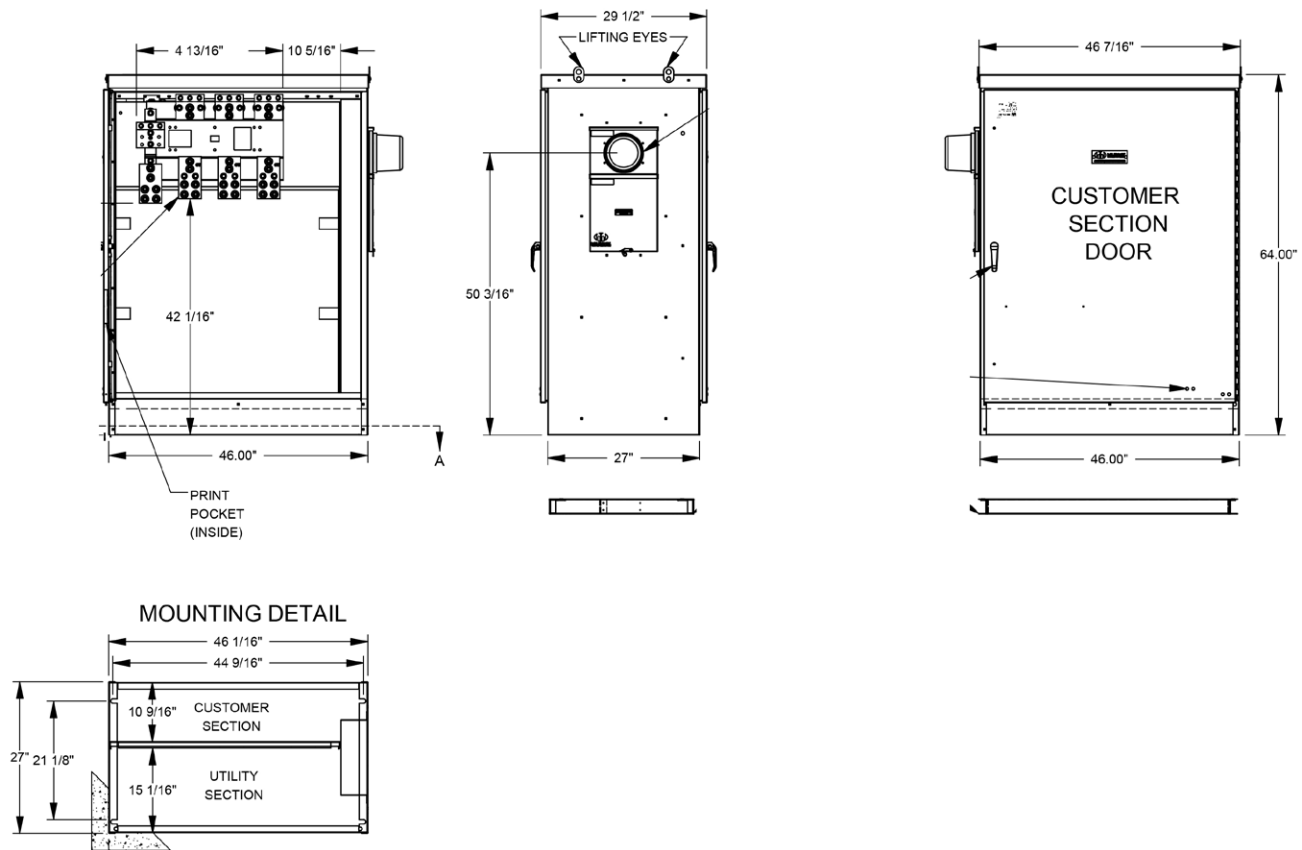
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Power Distribution & Controls

1 1 7

46" CT-Rated Metered Commercial Pedestal Drawings

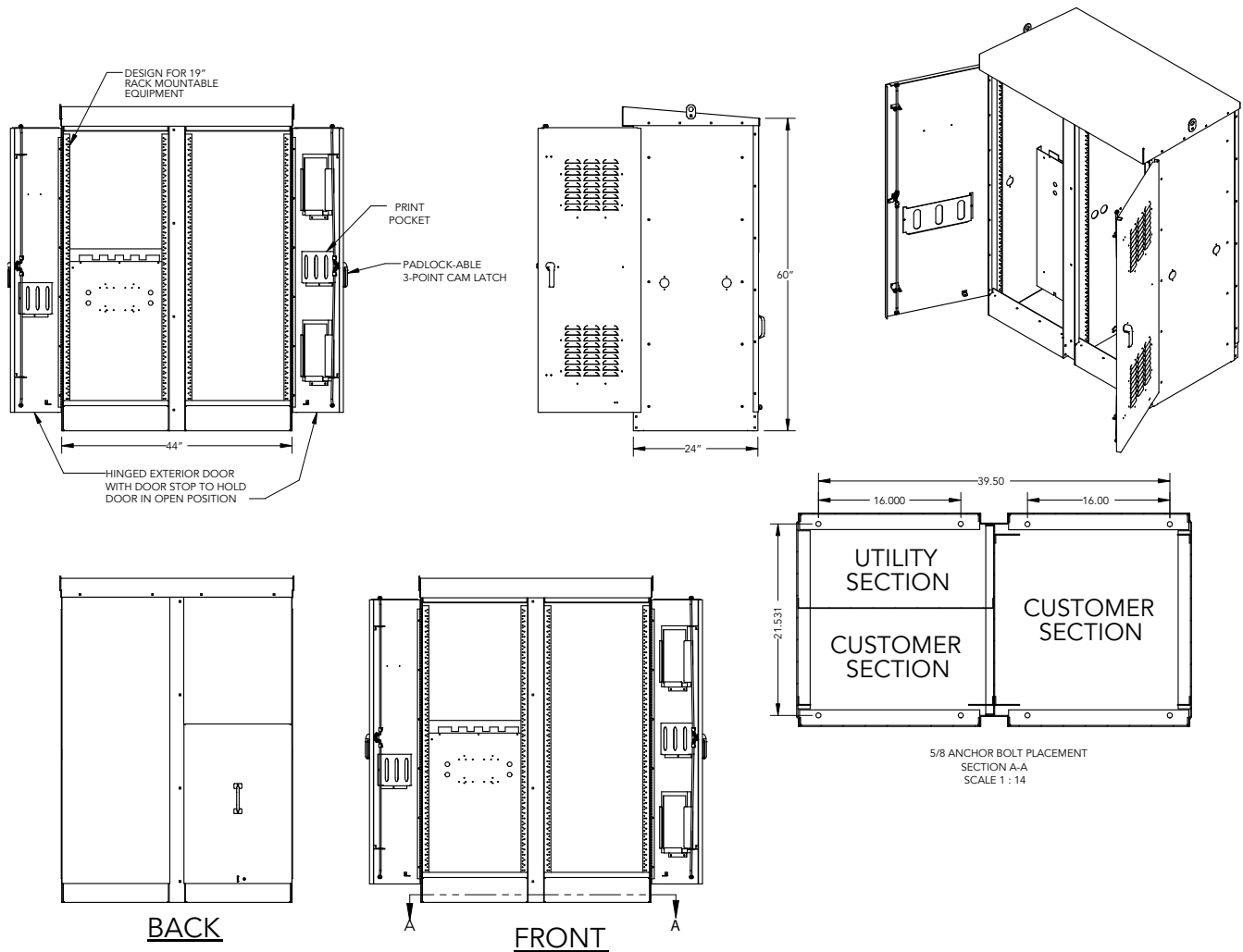
"W" Style 46" Metered Commercial Pedestal - CT-Rated



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"D" Style 44" Unmetered Commercial Pedestal



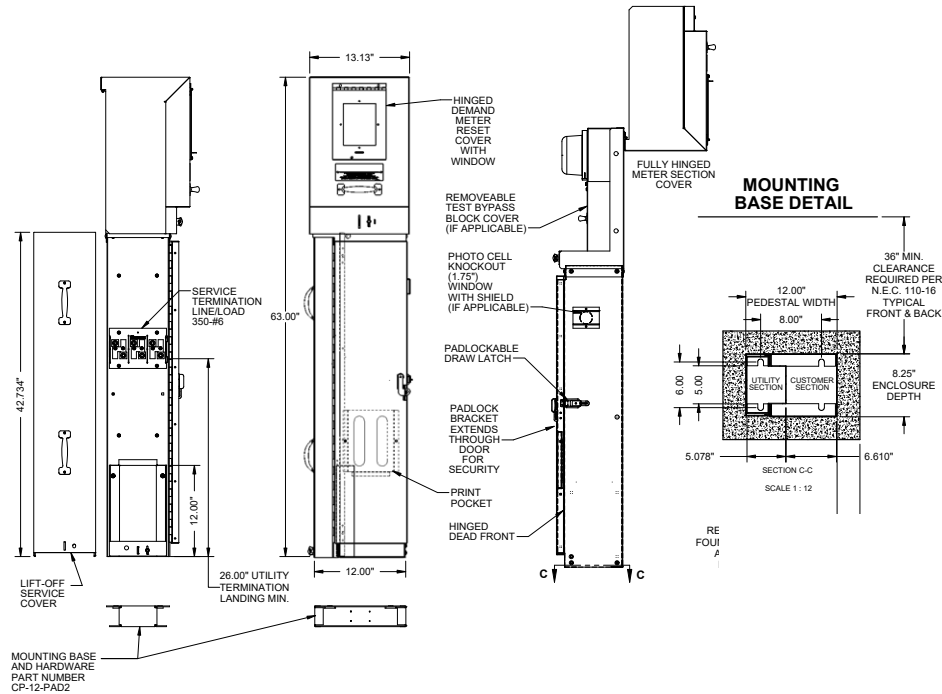
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Power Distribution & Controls

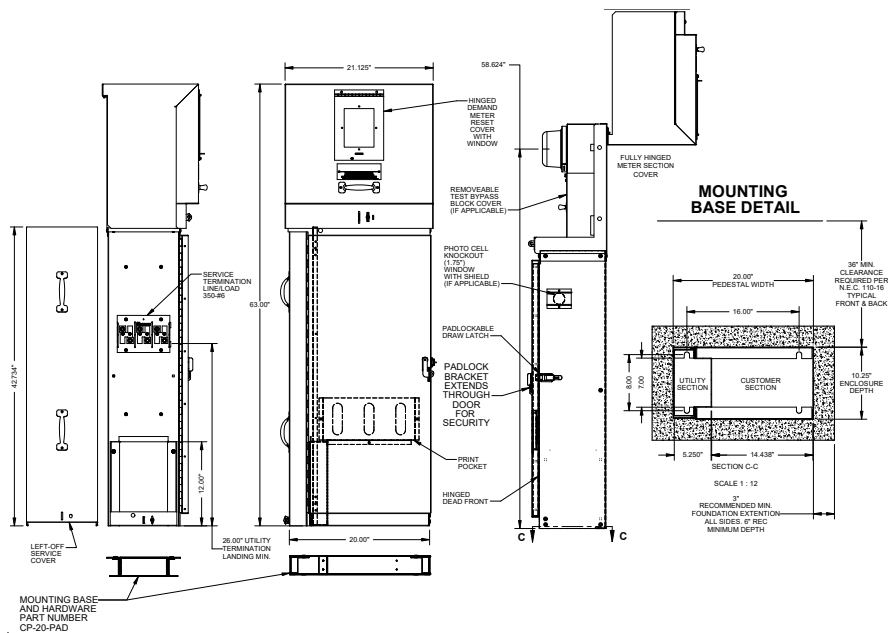
119

12" and 20" Slimline Pedestal Drawings

"A" Style 12" Covered Metered Commercial Pedestal - Slimline



"B" Style 20" Covered Metered Commercial Pedestal - Slimline



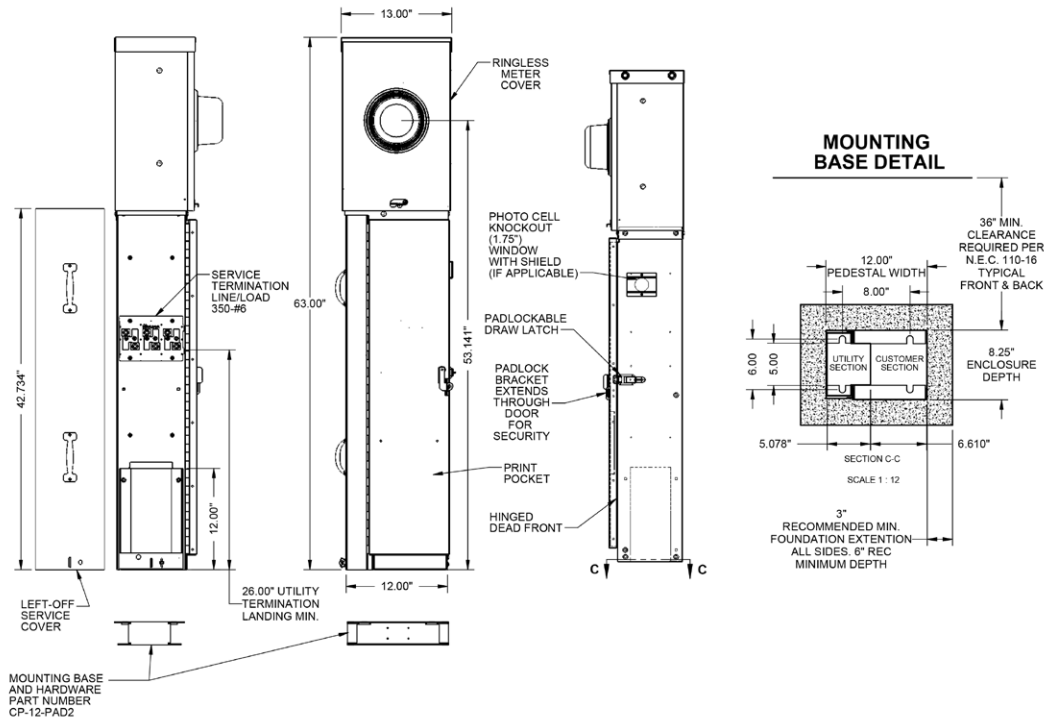
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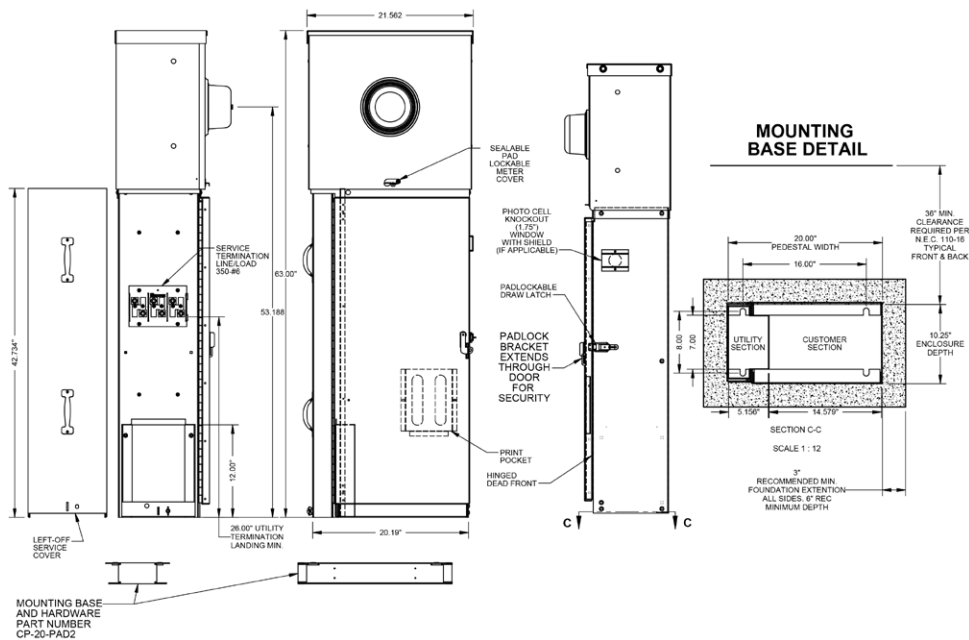
Power Distribution & Controls

12" and 20" Exposed Meter Slimline Pedestal Drawings

"K" Style 12" Exposed Meter Commercial Pedestal - Slimline



"L" Style 20" Exposed Meter Commercial Pedestal - Slimline



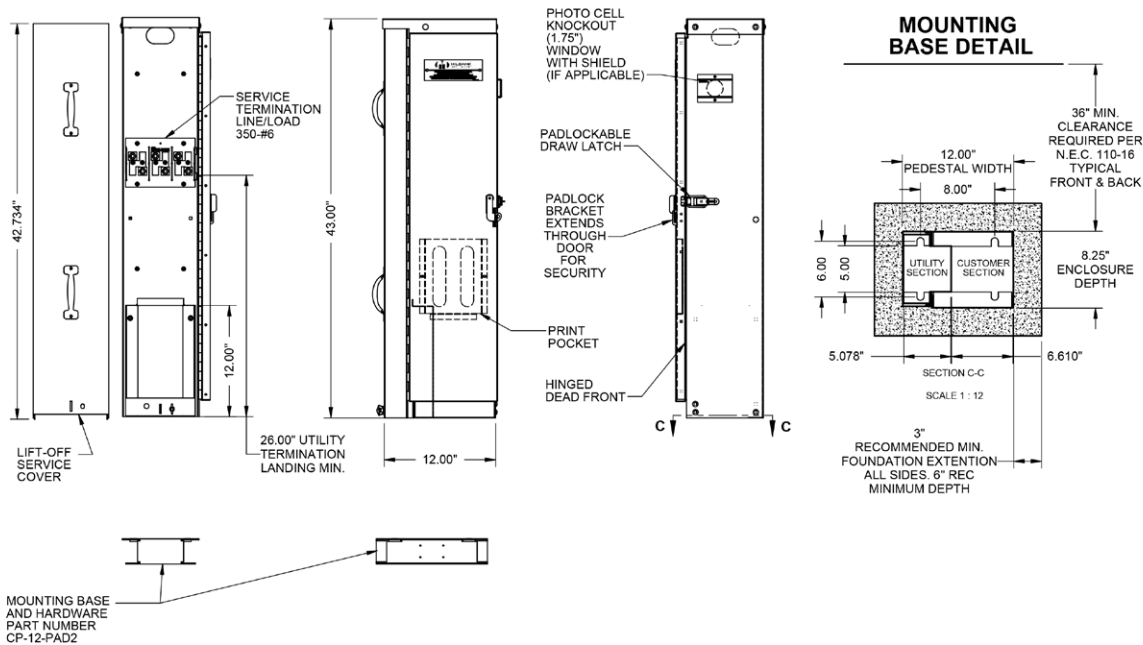
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Power Distribution & Controls

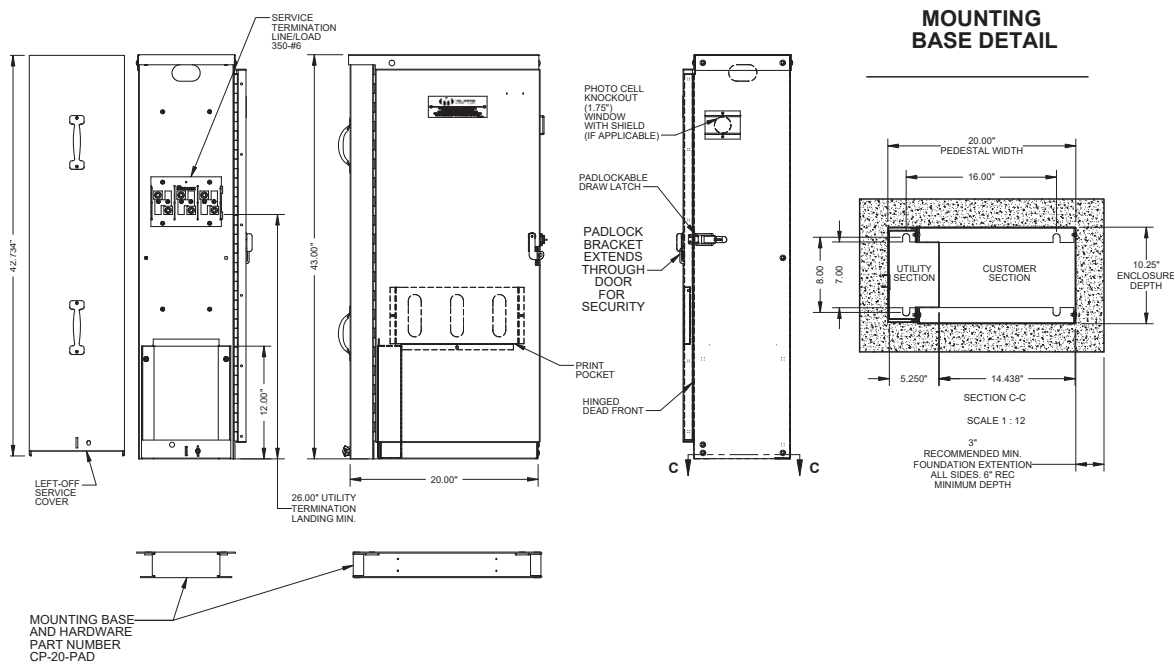
12" and 20" Unmetered Slimline Pedestal Drawings

1 2 1

"O" Style 12" Unmetered Commercial Pedestal - Slimline



"P" Style 20" Unmetered Commercial Pedestal - Slimline



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NEMA Commercial Enclosures

Milbank's line of commercial enclosures includes the full gamut of styles and sizes: everything from junction boxes to transformer cabinets, telephone cabinets to wireways.

Type-1 Enclosures

Milbank's NEMA Type-1 enclosures are designed for indoor use to provide a degree of protection to personnel against access to hazardous parts and to provide a degree of protection of the equipment inside the enclosure against ingress of solid foreign objects, such as falling dirt.

NEMA Type 3R Enclosures

Milbank's NEMA Type 3R enclosures are designed for either indoor or outdoor use to provide a degree of protection from harmful effects on the equipment due to the ingress of water (rain, sleet, snow) or prevent damage from the external formation of ice on the enclosure.

Wireways

Milbank's wide range of wireways are available in many styles and sizes and a varied range of fittings allow smooth transitions to and from many manufacturers' products.

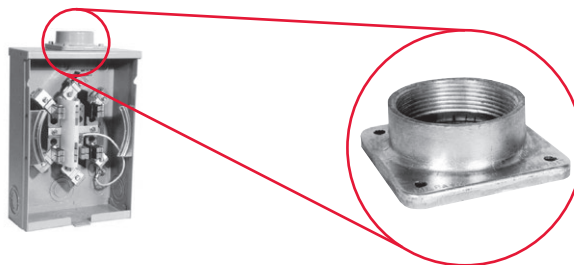
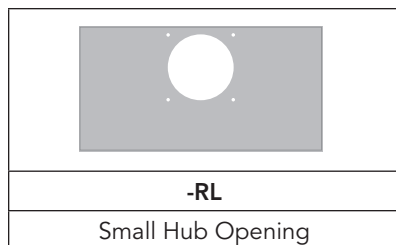


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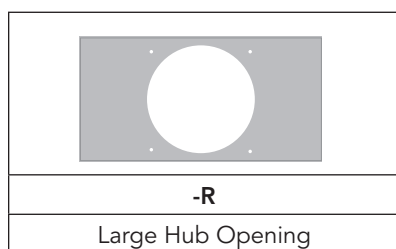
Accessories

Hubs and Closing Plates

1 2 3



| | | | | | |
|-----------|------------|------------|-----------|------------|---------------------|
| | | | | | |
| -WL A7514 | -YL A7515 | -ZL A7516 | -DL A7517 | -EL A7518 | -XL A7551 |
| 1" Hub | 1 1/4" Hub | 1 1/2" Hub | 2" Hub | 2 1/2" Hub | Small Closing Plate |



| | | | | |
|----------|------------|----------|---------------------|--|
| | | | | |
| -F A8110 | -G A8111 | -H A8112 | -X A9064 | -RRL S8324 |
| 3" hub | 3 1/2" hub | 4" hub | Large Closing Plate | Large Hub Opening Adapted to Small Hub Opening |



Notes

- **Suffix:** Add to catalog number for factory-installation of hub.
- **Packaging:** Individually packed units for field-installation.
- **Abbreviations:** H.O. (hub opening), C.P. (closing plate).

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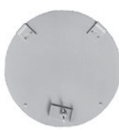
Connector Kits — For Use with 3/8"-16 Stud Type Units Only

|  | | |  | | |
|---|--------|--|---|--------|-------------------------|
| Single | | | Twin | | |
| Suffix | Part # | (3 per set) - 1Ø | Suffix | Part # | (3 per set) - 1Ø |
| K1 | K1539 | 6-350 | K2 | K1350 | 6-350 |
| K3 | K1540 | 4-600 or (2) 1/0-250 | K2L | K1350L | 6-350 (Non-Rotating) |
| K3L | K1540L | 4-600 or (2) 1/0-250 (non rotating) | K4 | K1541 | 4-600 |
| Suffix | Part # | (4 per set) - 3Ø | Suffix | Part # | (4 per set) - 3Ø |
| K5 | K3082 | 6-350 | K6 | K3442 | 6-350 |
| K7 | K3441 | 4-600 or (2) 1/0-250 | K8 | K3083 | 4-600 |


Bypass Link

| |
|---|
|  |
| K8180 (Sold in pairs, designed for temporary use only.) |

Closing Covers

| | |
|--|--|
|  |  |
| Meter Closing Plate (Ring-Type/Ringless) | Metal Closing Plate (For Ringless Sockets) |
| 6003 - Gray Plastic | CP-21 |
| 6116 - Clear Plastic | |

Generator Interlock

| |
|---|
|  |
| K5815 - Large QN with Small Frame Q |
| K5820 - Large Frame QN with Large Frame QN |
| K5830 - Small Frame Q to Small Frame Q |

Disconnect Sleeve

| |
|---|
|  |
| M5-144 |
| Do not use with lever bypass sockets. |

Anti-Inversion Clip

| |
|---|
|  |
| K4802 |

Isolated Neutral Kit

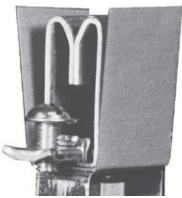
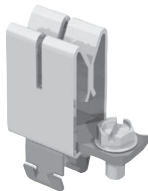

| |
|---|
|  |
| K1047 |

Accessories

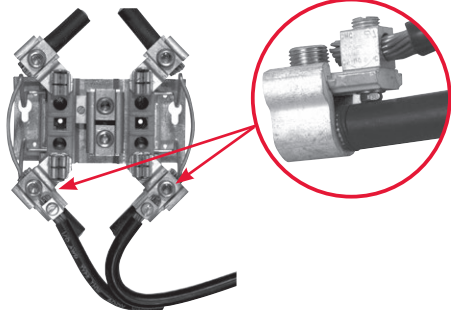
1 2 5

Fifth Terminal, Tap Connectors and Block Assemblies

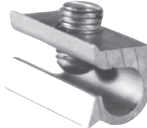
Fifth Terminal

| | | |
|---|---|--|
|  |  |  |
| 5T8K2 - 100-200 Amps "Plug-In" | K5T - 200 Amps (Block with Square Hole) | K3865 - Heavy Duty Jaw Clamping (K3866 Without Neutral Wire) |


Tap Connectors (3 per set)

| | |
|--|---|
|  | Replaces the load or line-side slide-in nut assembly on Milbank 200 Amps sockets. Allows for a 100 Amps tap location in addition to the #6-350 kcmil load-side connector. K5022 includes safety barrier extensions for applications over 300V. Three lugs per kit. |
| K4977-INT - Internal Hex | |
| K4977-EXT - External Hex | |
| K5022-INT - Internal Hex (set of 4 with barrier) | |

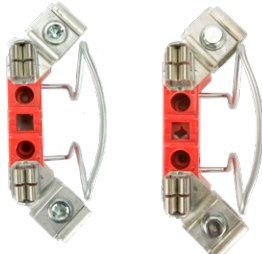
Triplex Ground

| |
|---|
|  |
| K1190 (For factory-installed triplex ground, add suffix -TG to catalog number). |

100 Amps Blocks *(single sockets only)*

| |
|---|
|  |
| BL7474 - Block Assembly |
| BL7499 - Horn Bypass Block Assembly |
| Z904486-AO - Nut Assembly |
| Z90327486-AO - Horn Bypass Nut Assembly |
| Z802965-AC - Neutral without Nut |
| Z901925-AC - Hex Nut Set Screw |

200 Amps Blocks *(single sockets only)*

| |
|--|
|  |
| K4527 - Internal Hex Block Assembly (with meter support) |
| K4528 - External Hex Block Assembly (with meter support) |
| K4529 - Internal Hex Horn Bypass Block Assembly (with meter support) |
| K4530 - External Hex Horn Bypass Block Assembly (with meter support) |
| Z916265-AO - Internal Nut Assembly |
| Z916264-AO - External Nut Assembly |
| Z814898-AC - Neutral without Nut |

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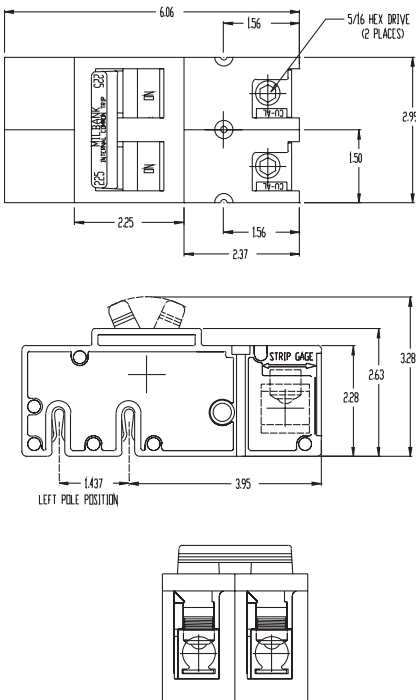




UQFP



UQFP-M



200 Amps Frame | Plug-In | 10K AIC and 22K AIC | Two-Pole | Common Trip

| Amps | 10K AIC Plug-In | 22K AIC Plug-In | 10K AIC Plug-In | 22K AIC Plug-In | Connectors CU/AL | |
|------|-----------------|-----------------|-----------------|-----------------|------------------|---------|
| | | | | | Line | Load |
| 100 | UQFP-100 | UQFPH-100 | UQFP-M-100 | UQFPH-M-100 | #3-#1 | #1-1/0 |
| 125 | UQFP-125 | UQFPH-125 | UQFP-M-125 | UQFPH-M-125 | #3-#1 | #1-1/0 |
| 150 | UQFP-150 | UQFPH-150 | UQFP-M-150 | UQFPH-M-150 | 1/0-300 | 2/0-300 |
| 200 | UQFP-200 | UQFPH-200 | UQFP-M-200 | UQFPH-M-200 | 1/0-300 | 2/0-300 |

Notes

- **UL-listed:** For use with 60°C or 75°C wire.
- **UQFP:** For parallel main circuit breaker applications.
- **UQFP-M:** For series main circuit breaker applications. Split load tab features allow for feed through capability.
- **Standard Packaging:** 5 units per 16 lb. carton.



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Accessories

UQFB Plug-In Series Circuit Breakers

1 27



UQFB-X1



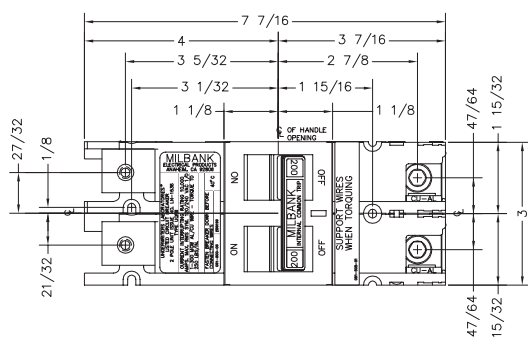
UQFB-X

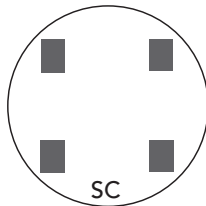
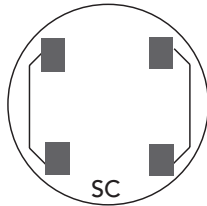
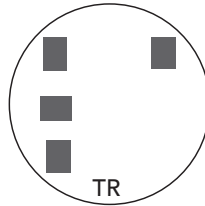
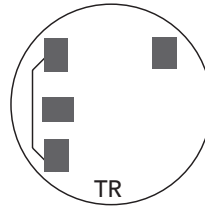
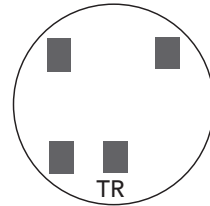
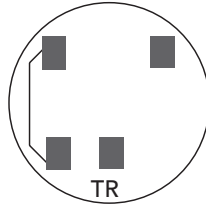
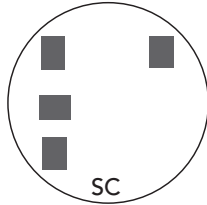
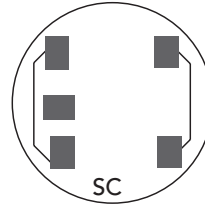
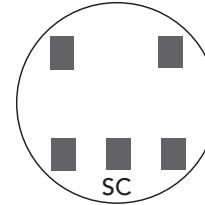
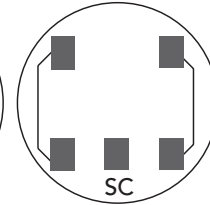
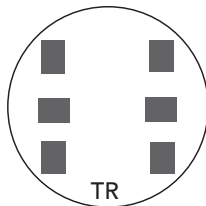


UQFB

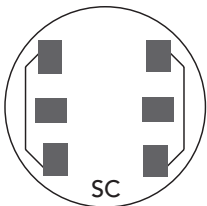
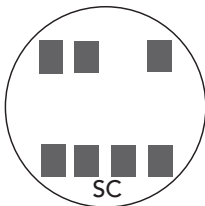
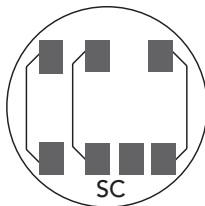
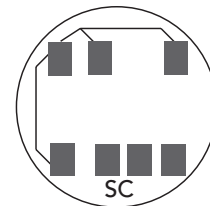
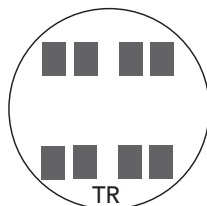
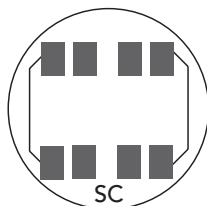
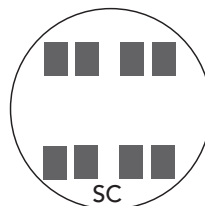
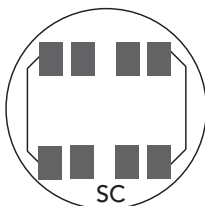
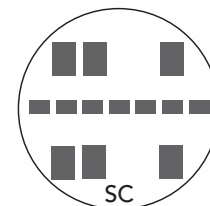


UQFB-X-MOD

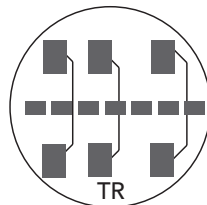
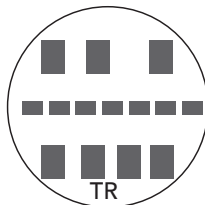
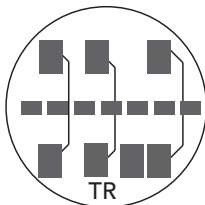


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1S & 2S2 and 3-WIRE FORMS
1S & 2S with bypass2-WIRE FORM 3S
5th Term. 9 o'clock2-WIRE FORM 3S
with bypass2-WIRE FORM 3S
5th Term. 6 o'clock2-WIRE FORMS 3S
with bypass2 ELEMENT 3-WIRE
NETWORK FORM 12S
5th Term. 9 o'clock2 ELEMENT 3-WIRE
NETWORK FORM 12S
5th Term. 9 o'clock2 ELEMENT 3-WIRE
NETWORK FORM 12S
5th Term. 6 o'clock2 ELEMENT 3-WIRE
NETWORK FORM 12S
with bypass
5th Term. 6 o'clock

3-WIRE FORMS 4S

3-WIRE FORM 4S
with bypass2 or 3 ELEMENT
3Ø4W Y or Δ
Y FORM 14S2 or 3 ELEMENT
3Ø4W Y or Δ
with bypass2 ELEMENT 3Ø4W Y or
Δ Y FORM 7S Δ FORM 24S
with bypass2 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 5S2 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 5S with bypass2 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
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Y or Δ Y FORM 9S
Δ FORM 8S

TR= Transformer Rated
SC= Self-Contained

2 or 3 ELEMENT
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Meter Forms

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1Ø2W with 1 P.T. and 1 C.T.
Single Stator Meter (2W1Ø) - Form 3S
5T Socket, Test Switch #TS04-0101

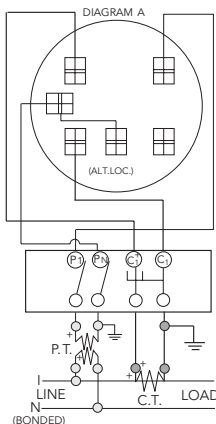


DIAGRAM B
1Ø3W with 1 C.T.
Single Stator Meter (3W1Ø) - Form 4S
5T Socket, Test Switch #TS04-0101

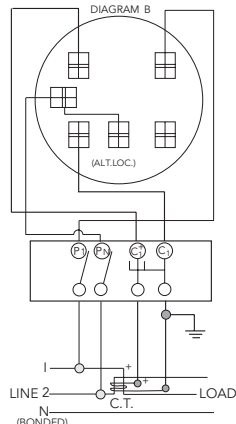


DIAGRAM C
1Ø3W with 2 C.T.'s
Single Stator Meter (3W1Ø) - Form 4S
6T Socket, Test Switch #TS07-0105

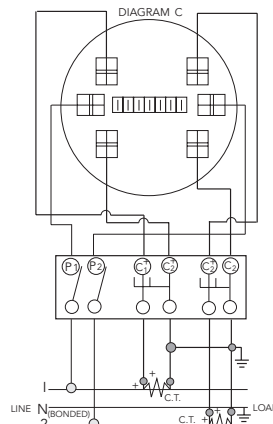


DIAGRAM D
1Ø3W or 3W Network with 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105

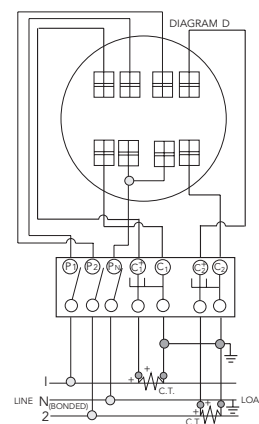


DIAGRAM E
3Ø3W "Δ" with 2 P.T.'s and 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105

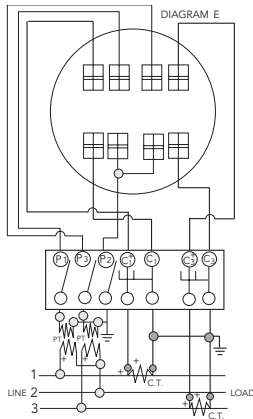


DIAGRAM F
3Ø3W "Δ" with 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105

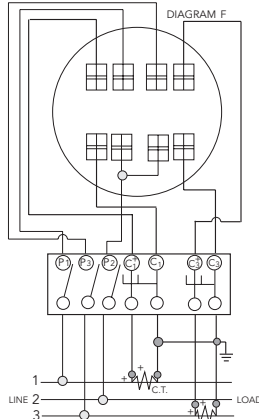


DIAGRAM G
3Ø4W "Y" with 3 C.T.'s
2 1/2 Stator Meter - Form 6S
13T Socket, Test Switch #TS10-0109

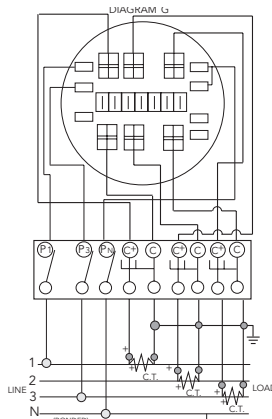


DIAGRAM H
3Ø4W "Y" with 2 P.T.'s and 3 C.T.'s
2 1/2 Stator Meter - Form 6S
13T Socket, Test Switch #TS10-0109

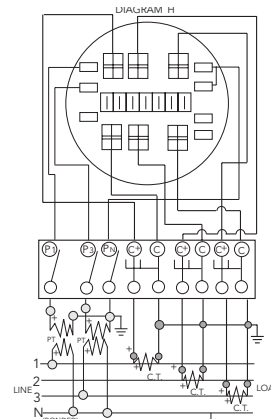


DIAGRAM I
3Ø4W "Y" or "Δ" with 3 C.T.'s
"Y" 3 Stator Meter - Form 9S
"Δ" 2 Stator Meter - Form 8S
13T Socket, Test Switch #TS10-0109

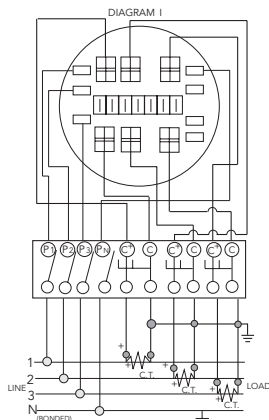
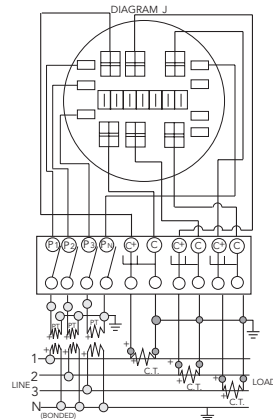


DIAGRAM J
3Ø4W "Y" with 3 P.T.'s and 3 C.T.'s
3 Stator Meter - Form 9S
13T Socket, Test Switch #TS10-0109



Prewiring

If standard factory prewiring is required, refer to wiring diagrams on this page. Determine appropriate diagram and send a copy with order. If custom factory prewiring is required, specify on order. Be sure to include meter socket catalog number, test switch make and catalog number, meter form number and provide a copy of your wiring diagram.

Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation. **WARNING** ⚠: This product can expose you to Chromium (hexavalent compounds) which is known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



Important Note

In addition to national and local electrical codes, many utilities have specific requirements for metering equipment. Always consult the serving utility for their specifications and requirements prior to ordering or installing Milbank meter mounting equipment.

Before Energizing

1. Give equipment a thorough visual examination to determine that:
 - A. No shipping or installation damage exists.
 - B. Proper clearances have been maintained.
 - C. All connections have been made.
 - D. Equipment is clean and dry.
2. Make a thorough examination to:
 - A. Verify tightness of all bolted connections (see table below).
 - B. Manually operate all circuit breakers, switches, relays, etc.
 - C. Check rigidity of all mountings, bus bars and components.
 - D. Use test equipment to check continuity of circuitry and integrity of insulation.
3. All switches and circuit breakers should be in the "off" position.
4. Verify that manual meter bypass (if applicable) is in non-bypass position.
5. Install cover and/or close doors.
6. If installation is not being energized at this time, follow "after-energizing" steps listed below. These steps will secure the installation in case of accidental energization.

When Energizing

Use caution and follow established safety procedures:

- 1) Wear safety apparel.
- 2) Use safety equipment.
- 3) Take action to prevent injury to yourself and others in the event of failure of the installation.
- 4) Take action to prevent/decrease damage to property in the event of failure of the installation.
- 5) If you are unsure how to safely energize the installation, get someone who is knowledgeable to do it.

After Energizing

Secure the installation:

- 1) To prevent accidental contact with energized parts, cover all openings with approved filler devices.
- 2) To prevent unauthorized access, secure all covers and/or doors with approved security devices.
- 3) Attach/post information to advise others of potential hazards associated with the installation.

Recommended Torque for General Applications*

| Nominal Size | Joint Description | | Head Type | Torque (Inch Lbs.) |
|--------------|-------------------|--|-----------|--------------------|
| | Screw | Nut | | |
| 10 | Brass | Brass Nut or Extruded Hole | All | 20-25 inch lbs. |
| 10 | Steel | Copper or Aluminum Busbar $\leq 1/8"$ | All | 25-30 inch lbs. |
| 10 | Steel | Steel Nut or Extruded Hole; CU or AL Busbar $> 1/8"$ | All | 30-35 inch lbs. |
| 12 | Steel | Aluminum Extruded Hole | All | 30-35 inch lbs. |
| 12 | Steel | Steel Nut or Extruded Hole | All | 40-50 inch lbs. |
| 1/4 | Steel | Aluminum Extruded Hole | All | 40-50 inch lbs. |
| 1/4 | Steel | Steel Nut or Extruded Hole; CU or AL Busbar | All | 50-60 inch lbs. |
| 5/16 | Steel | Aluminum Extruded Hole | Hex | 60-70 inch lbs. |
| 5/16 | Steel | Steel Nut or Extruded Hole; CU or AL Busbar | Hex | 100-150 inch lbs. |
| 3/8 | Steel | Steel Nut | Hex | 150-200 inch lbs. |
| 1/2 | Steel | Steel Nut | Hex | 200-250 inch lbs. |

* Interior labels typically indicate the required torque for wire connectors and studs, and should be referenced first.
CU: Copper
AL: Aluminum



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Materials

Steel Quality

The meter equipment listed in this catalog is made of galvanized steel (AISI* G90) to maximize weather resistance.

*American Iron and Steel Institute.

Steel Sheet

16-gauge, galvanized, sheet: 1 1/4 oz./ sq.ft. class zinc-coated. (AISI G90) 14-gauge, galvanized, sheet: 1 1/4 oz./ sq.ft. class zinc-coated.

Aluminum Extrusion

Wire-terminals: Alloy; 6061-T6, tin-plated for CU/AL wire.

Bus bar: Alloy; 6101-O and 6063-O

Aluminum Sheet

3000 series aluminum sheet, H14, or 5052 series aluminum sheet, H32. Where applicable thicknesses range from .064 – .125.

Copper Sheet and Bus

Electrolytic copper with tin plating in most applications.

Insulating Materials

- In most units, support bases for current-carrying components are molded from fiberglass reinforced high-strength, track resistant thermoset polyester molding compounds.
- Clear or black safety shields and polarity barriers are molded from high-strength, track resistant, polycarbonate molding compounds.
- Various sheet insulating materials, as appropriate for the application are utilized in the fabrication of flat, formed and punched component parts and barriers.

Finish

Process

Light gray state-of-the-art electrostatically applied powder paint offers a durable, non-fading finish. For further information concerning the chemical analysis of the weather-resistant finish, please contact your local Milbank Manufacturers' Representative.

Metal Fasteners

Zinc-coated with a chromate dip.

Ratings and Compliance

All Milbank electrical enclosures in this catalog are rated NEMA 3R enclosure unless otherwise specified on individual product pages. All enclosures with a UL designation are constructed per the appropriate UL standard and may be installed per the National Electric Code. UL procedure files associated with the UL Standards are listed as follows: Meter Sockets (UL 414, File E30202), Test Switches (UL 414, File E62531), Power Outlets (UL 231, File E90945), Panelboards (UL 67, File E32628) and Pullout Switches (UL 1429, File E133062). Additional standards are utilized as applicable: Meter Sockets (ANSI C12.7), Test Switches (ANSI C12.9) and Panelboards (NEMA PB-1).

Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation. **WARNING** ⚠: This product can expose you to Chromium (hexavalent compounds) which is known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



Symbols

| | | | | | |
|----------------------|-----------|-----------------------|--------|-------------------|-------|
| 5T8K2 | 125 | 363612-CT3R-SP | 60 | CT203611-HC | 64 |
| 10URMD | 98 | 364812-CT3R-SP2 | 60 | CT242411-SC | 64 |
| 10URMD24 | 98 | 701776-MO | 85 | CT243011-HC | 64 |
| 16URMD | 98 | 703997-MO | 85 | CT243011-SC | 64 |
| 16URMD24 | 98 | 704995-MO | 85 | CT243611-HC | 64 |
| 20URMD | 98 | 706761-MO | 85 | CT243611-SC | 64 |
| 20URMD24 | 98 | 707682-AC | 45 | CT244811-HC | 7, 64 |
| 25URMD | 98 | 707915-MO | 85 | CT244811-SC | 7, 64 |
| 25URMD24 | 98 | 708080-MO | 85 | CT303011-SC | 64 |
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| 115TB | 6, 32 | 708777-MO | 85 | CT303611-SC | 64 |
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| 214MTB-48 | 6, 35, 44 | | | CT364811-SC | 7, 64 |
| 214MTB-P | 6, 36, 45 | | | CT364814-SC | 7, 64 |
| 214MTB-P48 | 6, 36, 45 | | | CT424211-SC | 64 |
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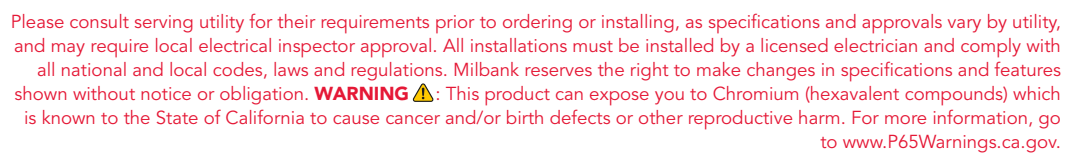


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