

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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Miscellaneous

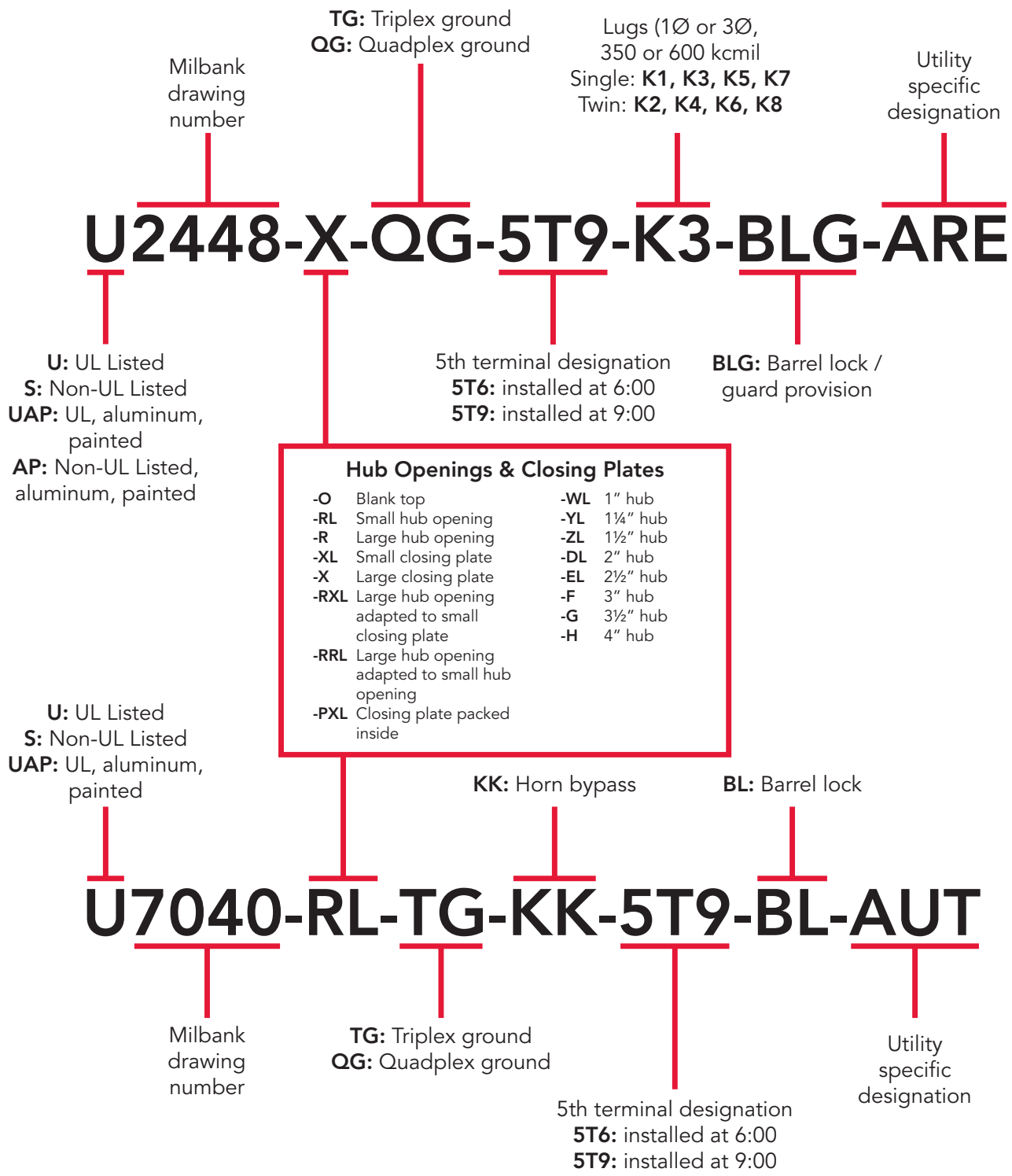
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Catalog Number Logic

How Our Product Catalog Numbers are Derived



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Catalog Number	EUSERC Drawing Number
U3574-RL-200	301
U3577-RL-200	301
U3584-O-200	301
U3597-O-200	301
U4015-O	301A
UF4015-KO	301A
U3548-X	302B
U6194-O-1/200	302A
U6181-O-1/200	302B
U6088-O-2-200	302A
U6089-O-2-200	302B
U6020-O-2/200	302B
M401-UG	302A
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M404-UG-LC-BS	302B
114TB	304, 311
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217MTB-P	305A, 311

Catalog Number	EUSERC Drawing Number
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U215MTB-P	305A, 311
U217MTB-P	305A, 311
214MTB-P48	305A, 311
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U224MTBPL	305A, 311
U227MTBL	305A, 311



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EUSERC Index and NEC 2020 Compliant

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PB-012	343A
PB-014	343
PB-014-NK	343
PB-018	343
PB-034-NK	343
PB-038-NK	343
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PB-034	343
PB-038	343
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MPRVD-100-MB-PD	307
MPRVD-50-MB-78	307
MPRV-100-MB-50-78	307
MPRV-100-MB-50-PD	307
MPRV-100-MB-78	307
MPRVD-100-MB-78	307
MPRV-100-MB-503020GR-78	307
MPAP-100-MB-78	307
MPAP-200-MB-78	307
MPAP-200-MB-20GR-78	307
MPAP-200-MB-78	307
MPAPD-100-MB-78	307
MPAPD-200-MB-78	307
MPAPD-100-MB-PD	307
MPAPD-200-MB-PD	307
MPAP-100-MB-PD	307
MPAP-200-MB-PD	
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U6276-O-75	307
U6276-O-100	307
U6276-O-100MB	307
U3320-R	343A
U3322-R	313
U3355-R	313
U3340-O	314
U3342-O	314

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CT364814-SC	316, 317, 318
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K4904	329B
K4722	329B
K4729	328B
K4797	328A
K4798	328A
UC3435-XL	339
UC3436-XL	339
UC3438-XL	339
UC3433-XL	339
UC3434-XL	339
U6194	302A
U6181	302B
U6088	302A
U6089	302B
U6020	302B

NEC 2020 Update

Old Catalog Number	NEC 2020 Compliant Number
U5059	U6585
U5759	U6034
U4031	U6584
M400-APS	U6092
M400-APS-BS	U6093
M400-UG-APS-F	U6194
M400-APS-F-BS	U6181
M400-UG-APS-LC	U6088
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

9



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

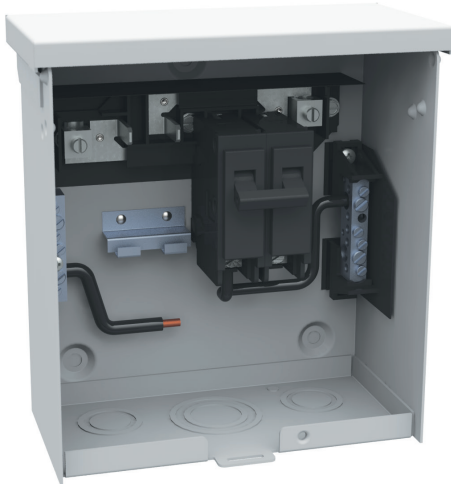
- **Disconnect-pullers:** To ensure the safest conditions, Milbank disconnect pullers are reversible so they may be reinstalled in the OFF position.
 - **Padlock:** All units are designed with a padlock provision on the cover for security.
- *Rated as an in-use cover (cover may be closed with cords plugged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

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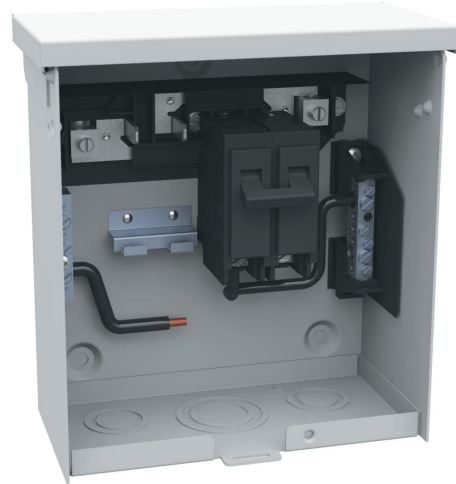


Hot Tub Disconnects

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

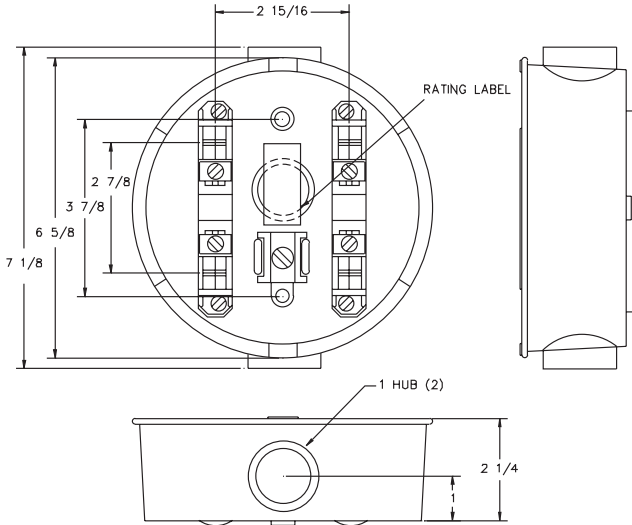
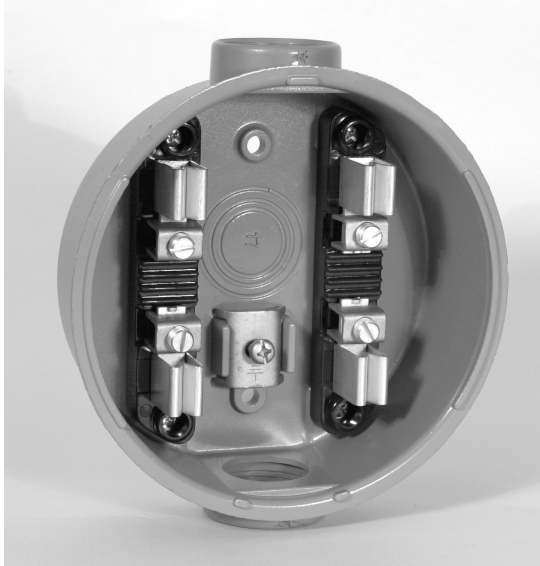
Catalog Number	Breaker Amps	Type	Weight (lbs.)	Line/Load Wire Range		Ground Wire Range CU/AL	Dimensions		
				CU	AL		D"	W"	H"
U4881-O-50GB	50	Breaker	8	#14-1/0	#14-1/0	#14-1/0	3 ¾	7 ½	8 ½
U4881-O-60GB	60	Breaker	8	#14-1/0	#14-1/0	#14-1/0	3 ¾	7 ½	8 ½



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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

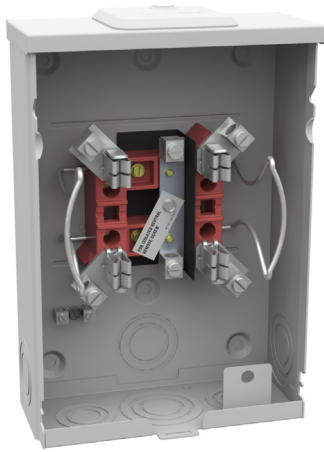
- **Ampere Rating:** 80 Amps continuous, 100 Amps Maximum.
- **Fifth and sixth terminal:** Contact factory.
- **Sealing ring:** Supplied with a snap-action sealing ring.
- **Hub:** Units supplied with cast in hub on top and bottom. Consult factory for availability of other hub sizes.
- **Bypass:** Also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

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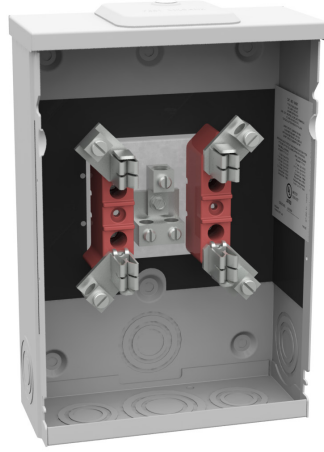


Single Position Solar Sockets

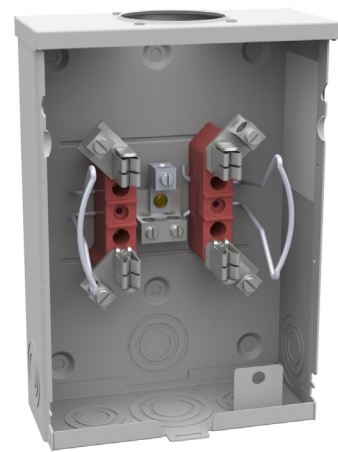
100 Amps | 4 Terminals | 600V



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

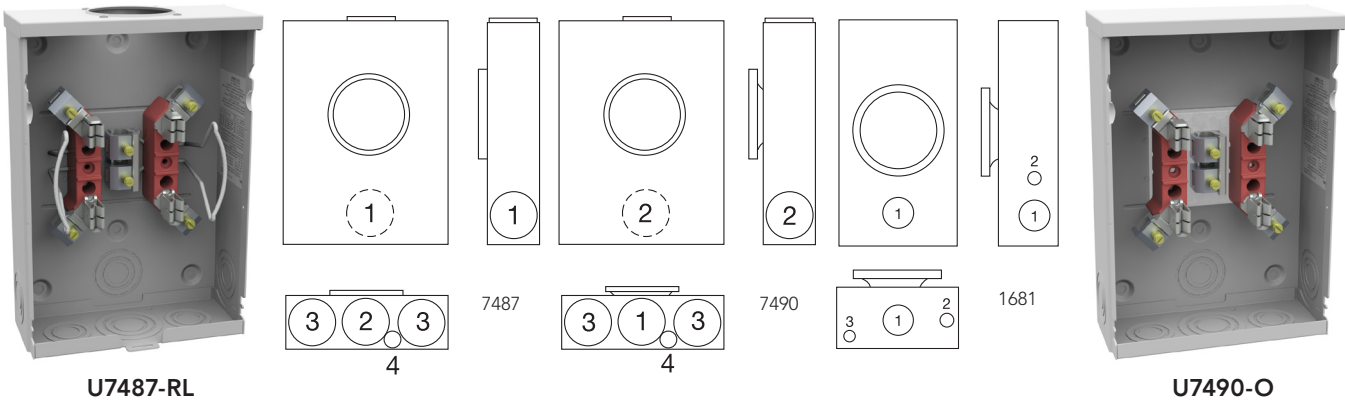
- **-BLG:** Barrel lock guard knockout provision.
- **Hubs:** Accepts standard meter socket hubs.
- **Construction:** Units are NEMA 3R for durable outdoor use, lockable and sealable.
- ***Application:** The standard bonded neutral units are applicable in areas where utility does not require an isolated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



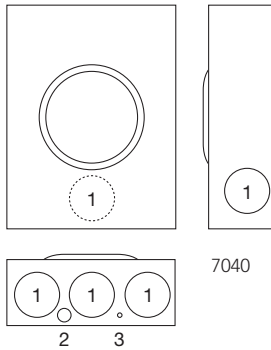
U7040-XL-TG



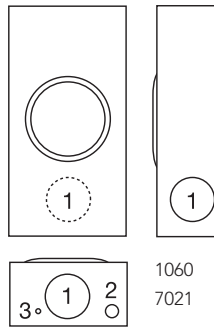
U1060-RL



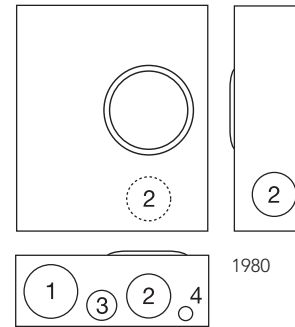
U1980-O



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

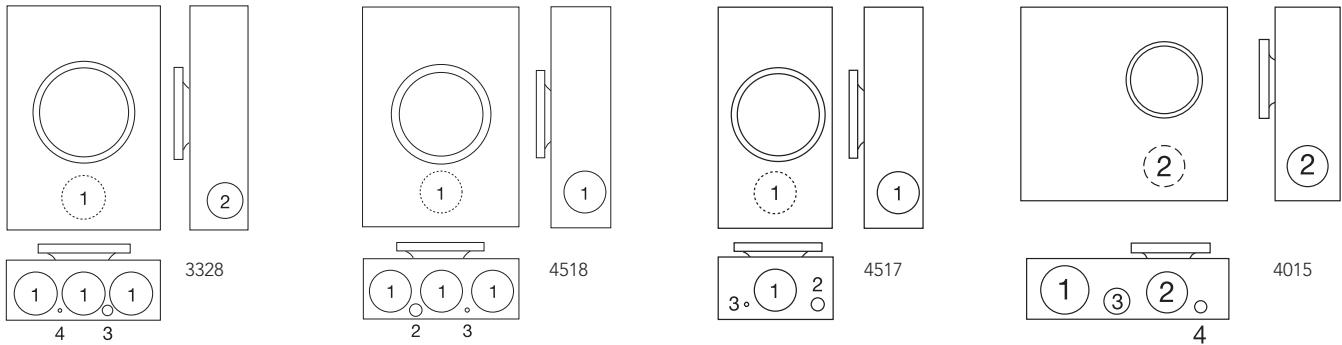
200 Amps | 4-7 Terminals | Ring-Type



U3328-RXL



U4518-O-W



200 Amps | Ring-Type | Single Position

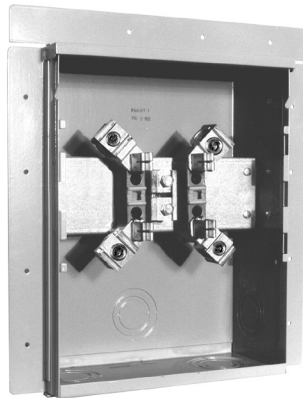
Catalog Number	Terminal	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts			
				Line	Load		D"	W"	H"	1	2	3	4
U4517-DL-M4	4	OH	2"	#6-350	#6-350	None	4 $\frac{1}{8}$	8	15 $\frac{1}{2}$	2 $\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{4}$	—
U4518-XL-W	4	OH/UG	C.P.	#6-350	#6-350	None	4 $\frac{1}{8}$	11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

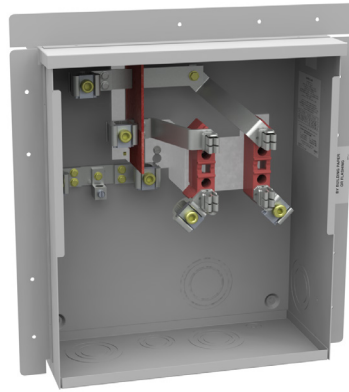
- **Fifth terminal:** For field-mounted fifth terminal order catalog number **K5T** to fit into square opening at the 9 o'clock position.
- **Hubs:** For proper hub selection see the hub suffix chart on accessories page.
- **Connectors:** Extruded aluminum connectors are tin-plated.
- **Sealing rings:**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

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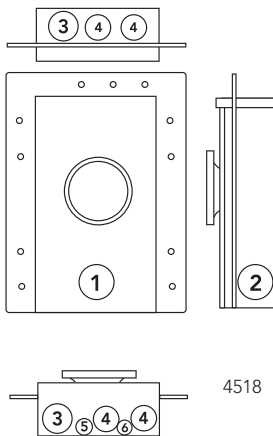




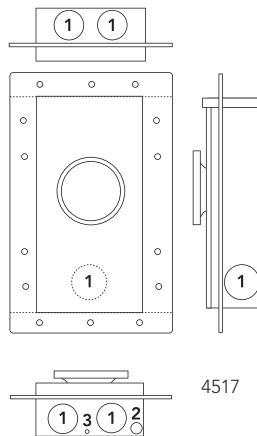
UF4518-KO



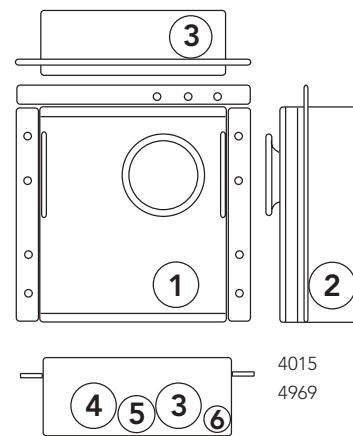
UF4015-KO



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.

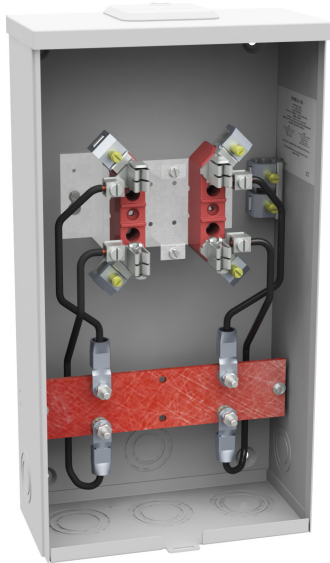


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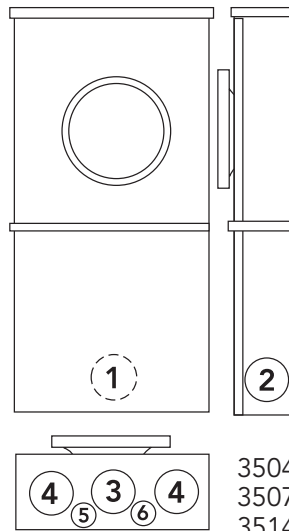
Link Bypass Single Position

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

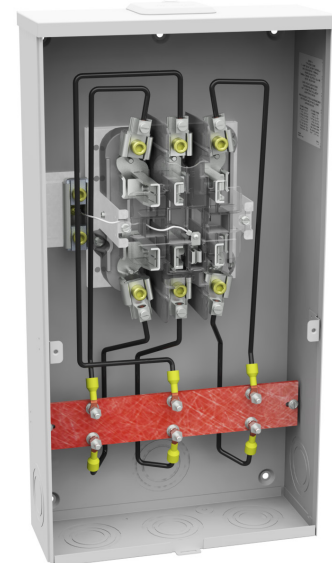
17



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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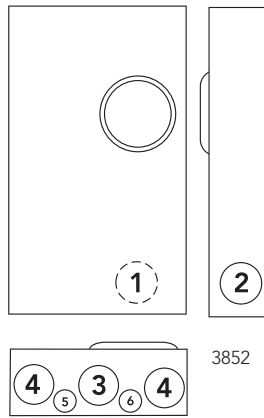


Lever Bypass Single Position

200 Amps | 4-5 Terminals | Ringless



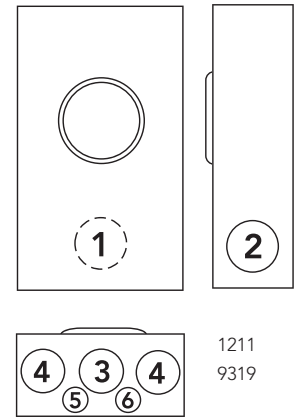
U3852-XL



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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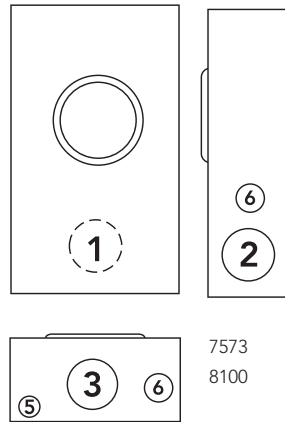
Lever Bypass Single Position

125-200 Amps | 7 Terminals | Ringless

19



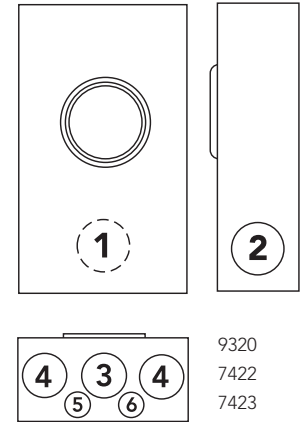
U7573-RL



7573
8100



U7422-RXL



9320
7422
7423

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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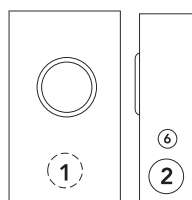


Lever Bypass Single Position

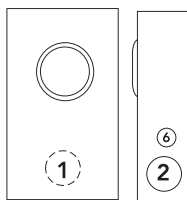
200 Amps | 4-7 Terminals | Ringless



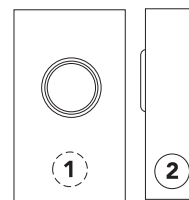
U9701-RXL



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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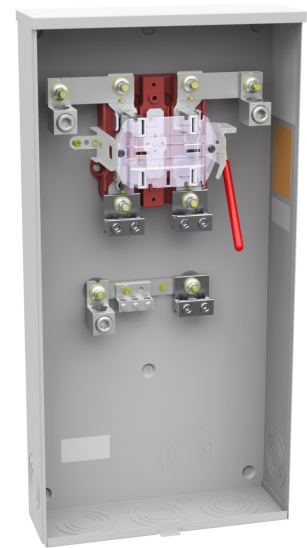
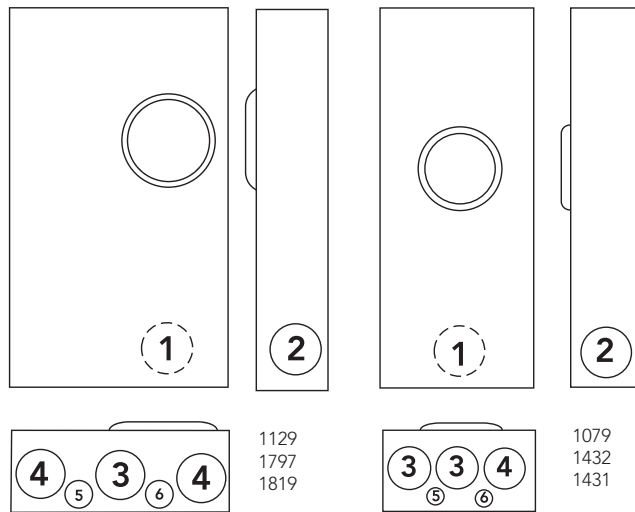
Lever Bypass Single Position

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

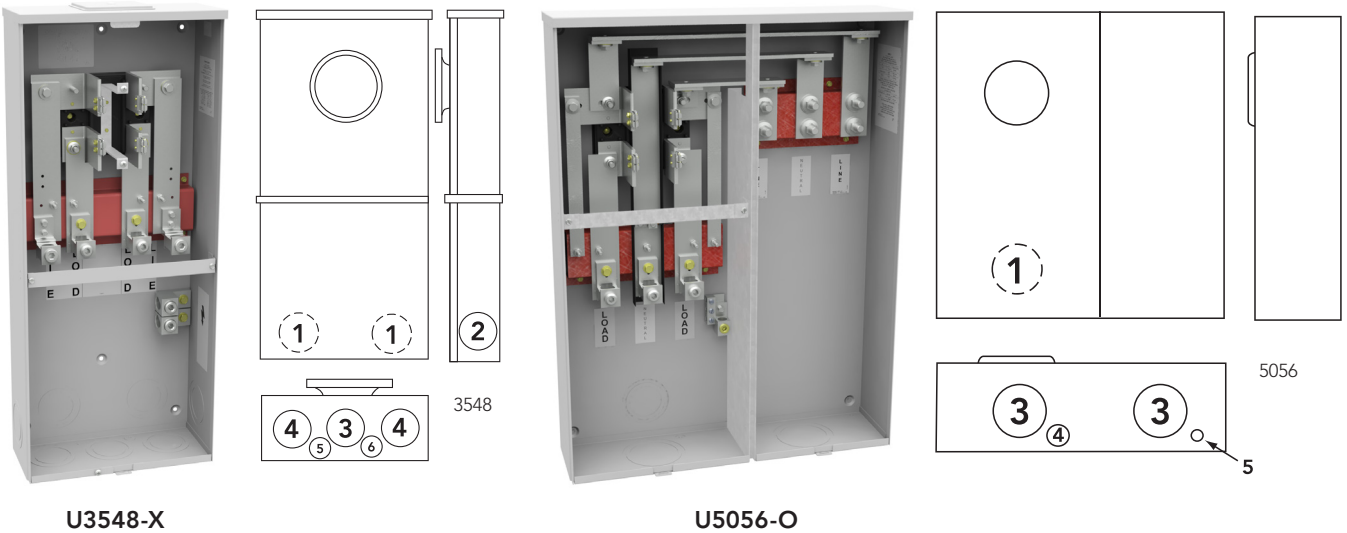
- **Hubs:** For proper hub selection, see the hub suffix chart on the accessories page.
 - **Connector kits:** Stud-type units are supplied with 3/8" x 16 hex head nuts with Belleville washers. Order two connector kits to cover both line and load. Order **K1539** (single #350), **K1540** (single #600) 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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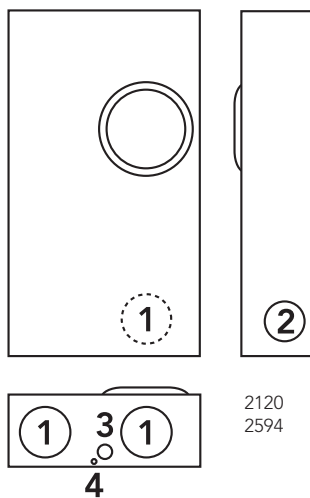
Lever Bypass Single Position

320 Amps | 7 Terminals | Ringless

23



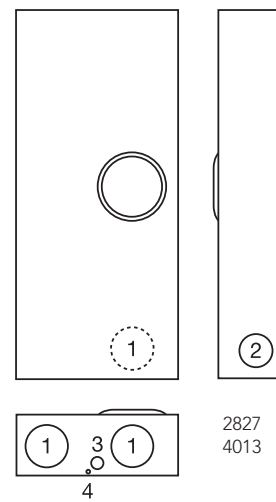
U2120-X



2120
2594



U2827-X



2827
4013

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

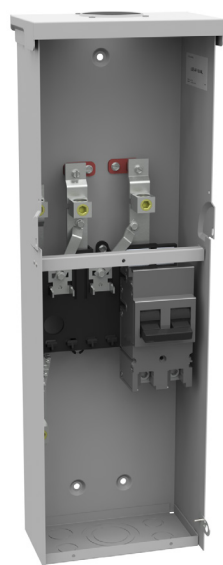
Catalog Number	Terminal	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts			
				Line	Load		D"	W"	H"	1	2	3	4
U4013-X	7	OH/UG	C.P.	3/8"x16 Studs		Lever	6 1/2	19	34 1/8	4	3	1	1/4
U2594-X	7	OH/UG	C.P.	3/8"x16 Studs		Lever	6 1/2	19 3/4	34 1/8	4	3	1	1/4
U2827-X*	7	OH/UG	C.P.	3/8"x16 Studs		Non-bypass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

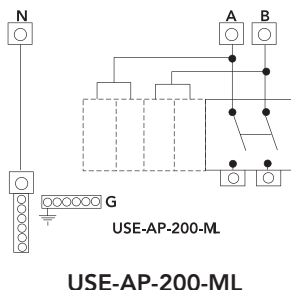
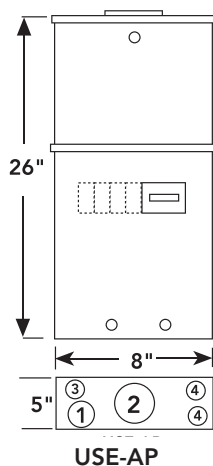
- **Bypass:** Lever supplies clamping action on meter spades and operates bypass device.
- ***U2827** has lever with jaw-clamping capabilities but no bypass.
- **Connector kits:** Stud-type units are supplied with 3/8"x16 hex head nuts with Belleville washers. Order two connector kits to cover both line 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.

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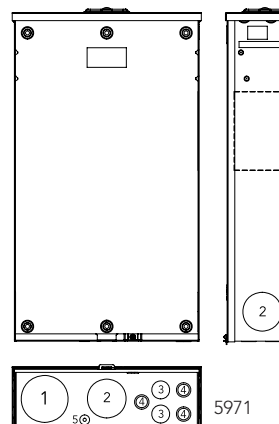




USE-AP-200-ML



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).

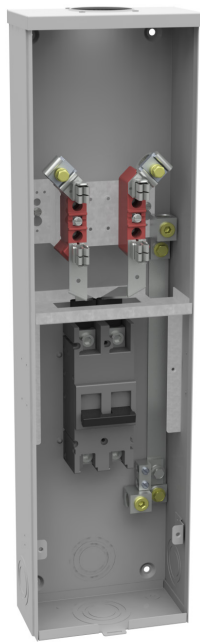


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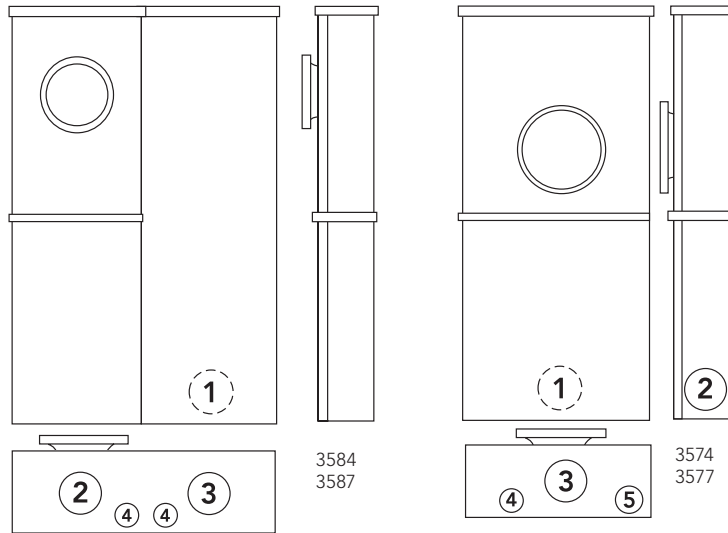
Meter Mains

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

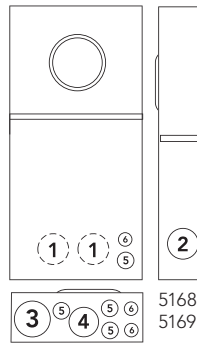
- Products meet NEC 2020 requirements.
- **Breakers:** Units are supplied with bolt-on 200 Amps circuit breakers where specified above.
- **Sealing rings:** Units are supplied with an **MR-4** screw-type sealing ring.

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U5168-XTL-200

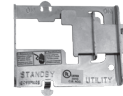


5168 5268
5169 5269



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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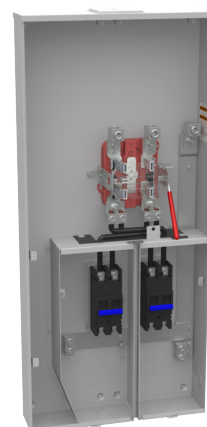
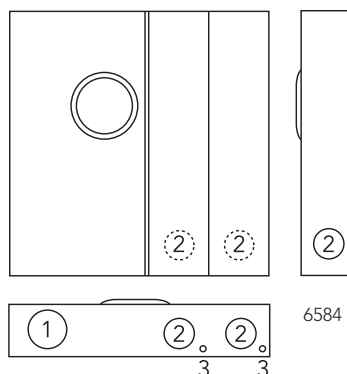
Heavy Duty Lever Bypass Meter Mains

27

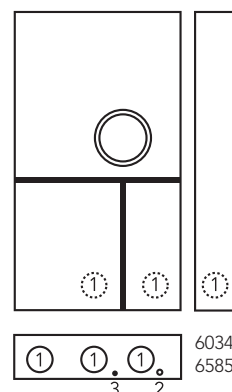
320 Amps | 4 Terminals | Ringless



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	None	None	6⅞	9½	47⅞	2	2	2	1½	¾
U6093-R-2-200	OH	200 Amp/2-Pole Circuit Breaker	Link	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.



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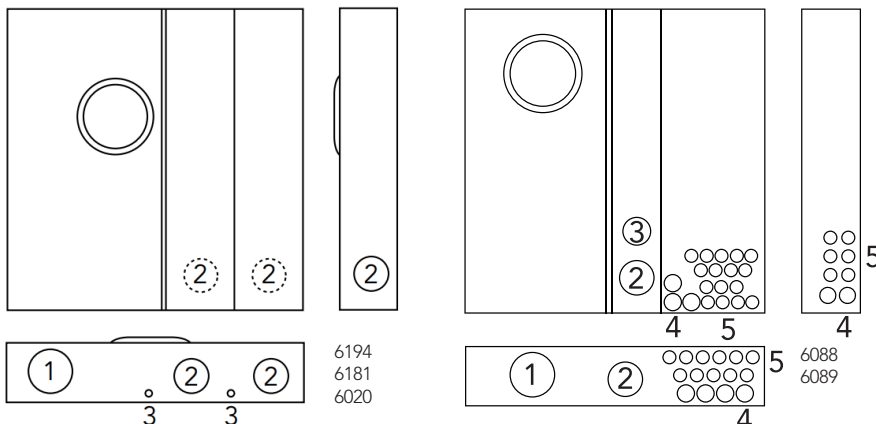
Meter Main with Split Load

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.

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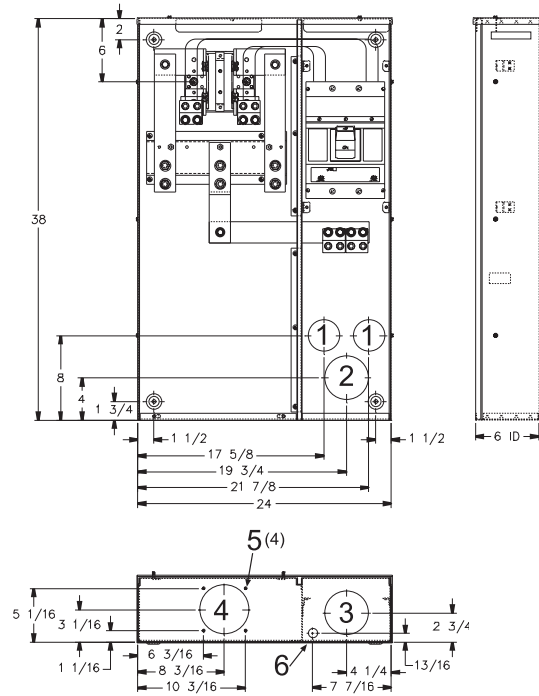


Meter Main Combination

320 Amps | 4 Terminals | Ring-Type



M401-UG



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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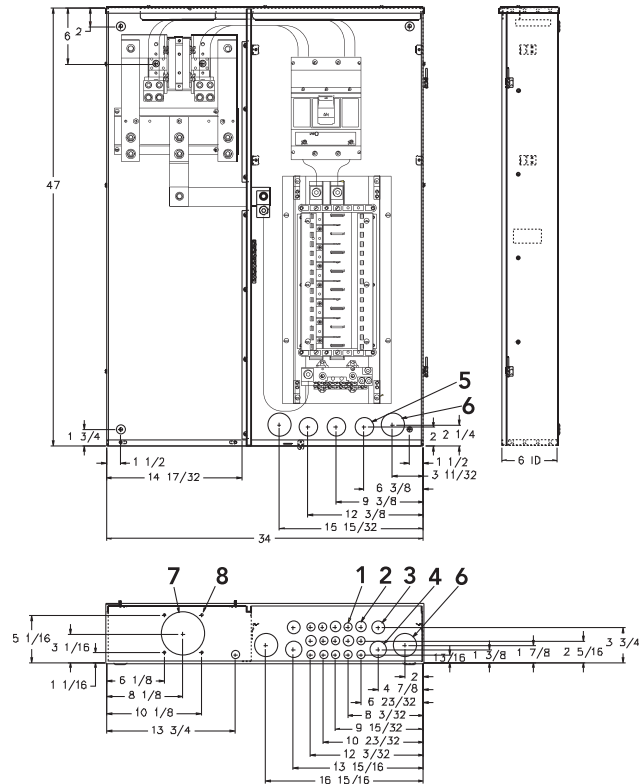
Meter Main Combination

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

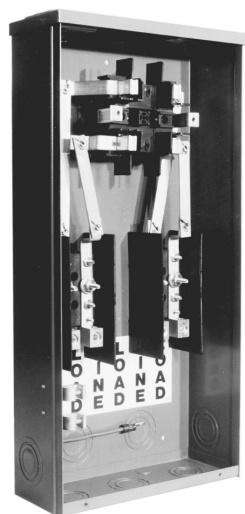
- **NEC 2020:** Products are NEC 2020 compliant.
 - **Amperage rating:** 400 Amps, 320 Amps continuous.
 - **Neutral:** Bonded neutral and ground factory-installed.
 - **Line-side connectors:** Two 1/2" studs per phase on 1-3/4" centers.
 - **Flush-mount:** Flush-mounting available on underground units. 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.

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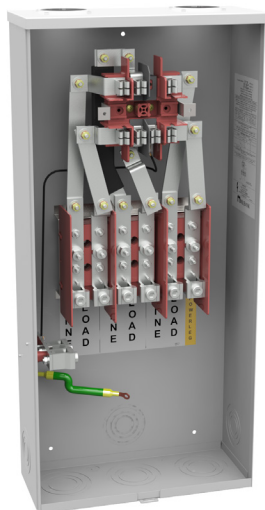
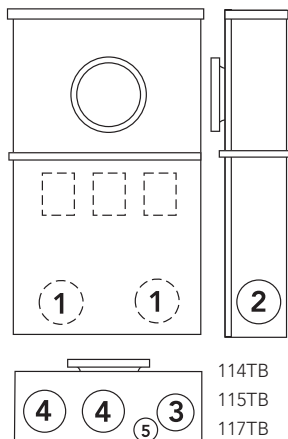


Test Block Bypass/Safety Sockets

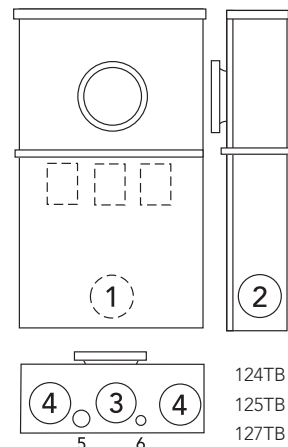
100-200 Amps | 4-7 Terminals | Ring-Type



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	1½	2	½	—
115TB	5	OH/UG	3Ø3W	#6-1/0	4 $\frac{5}{8}$	12	25	2	2	1½	2	½	—
117TB	7	OH/UG	3Ø4W	#6-1/0	4 $\frac{5}{8}$	12	25	2	2	1½	2	½	—

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	2½	2½	3	3	¼	½, ¼
125TB	5	OH/UG	3Ø3W	#1/0-250	6	14	30	2½	2½	3	3	¼	½, ¼
127TB	7	OH/UG	3Ø4W	#1/0-250	6	14	30	2½	2½	3	3	¼	½, ¼

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**

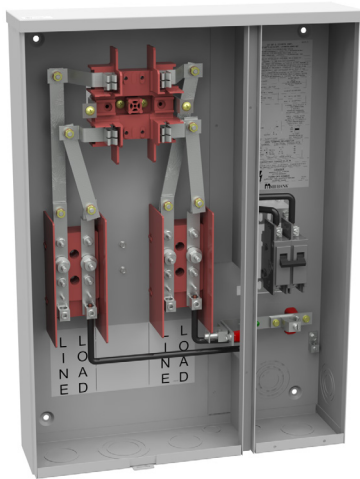


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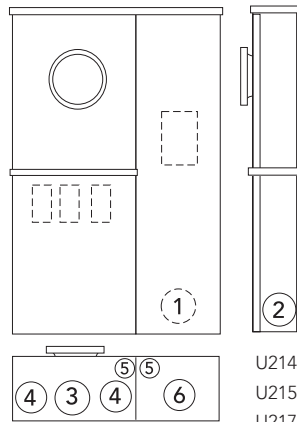
Test Block Bypass/MTB Series

33

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



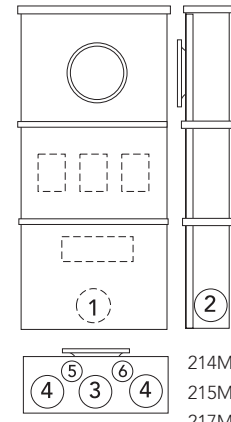
U214MTB



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.

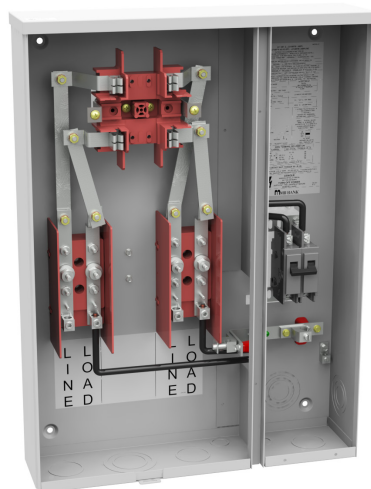
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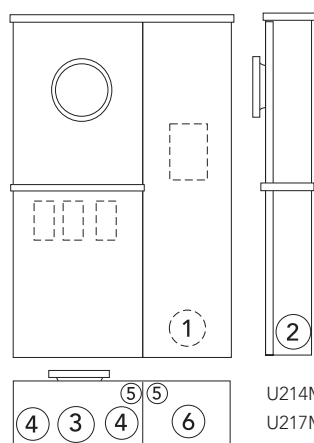


Test Block Bypass/MTB Series

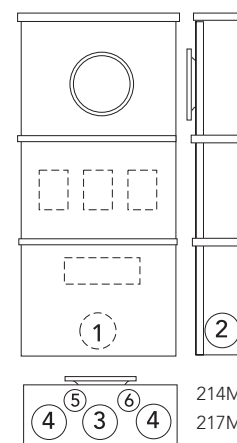
100 Amps | 4-7 Terminals | Ring-Type | 22K AIC



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.

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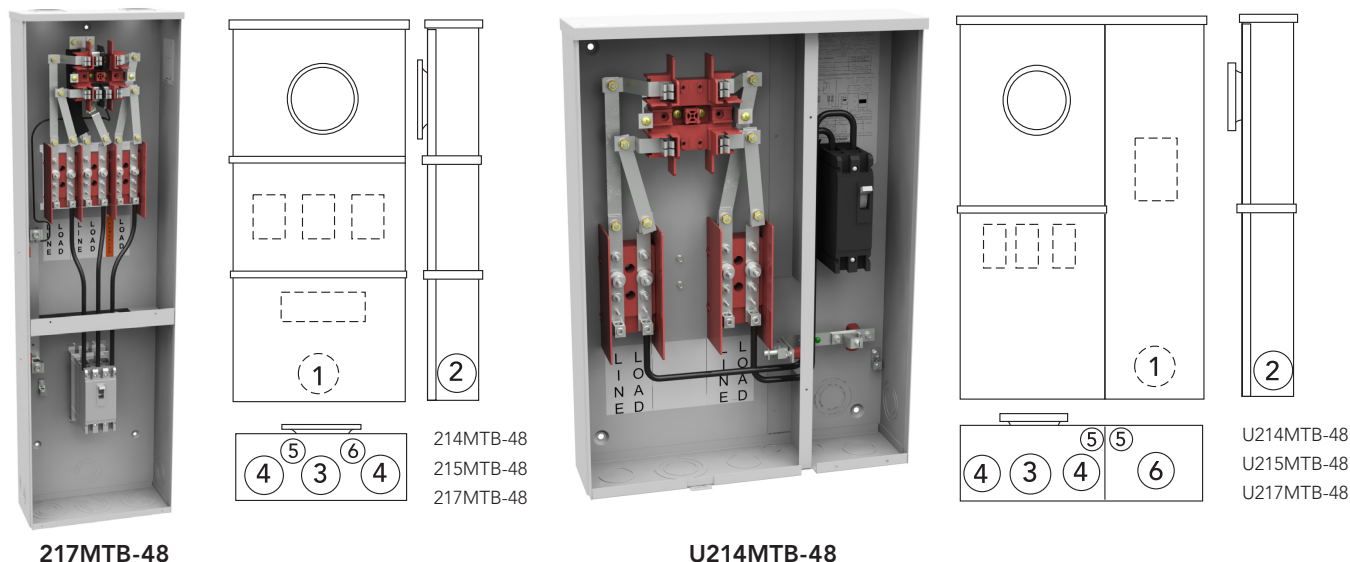


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Test Block Bypass/MTB Series

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.

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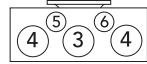
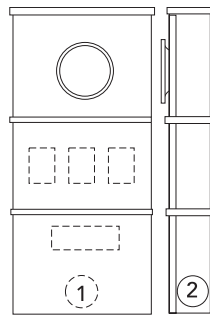


36 Test Block Bypass/MTB-P and MTB-P48 Series

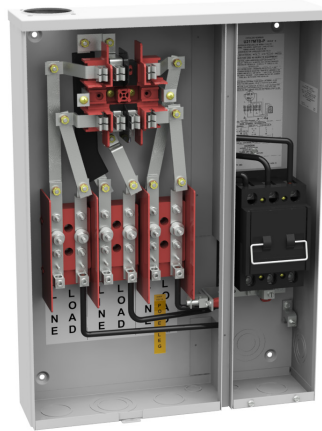
100 Amps | 4-7 Terminals | Ring-Type | 200K AIC



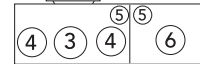
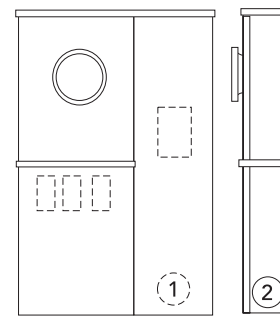
214MTB-P



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.

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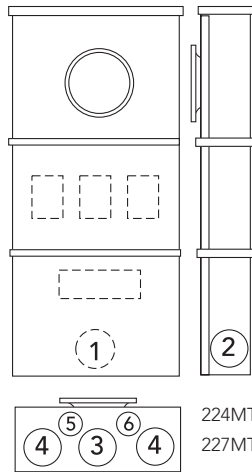
Test Block Bypass/MTB Series

37

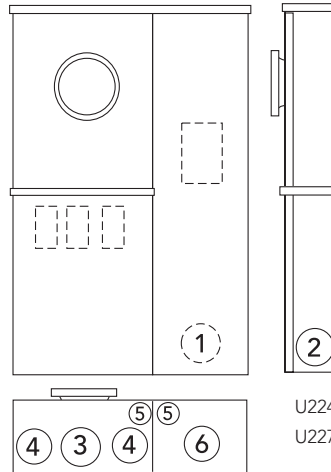
200 Amps | 4-7 Terminals | Ring-Type | 10K AIC



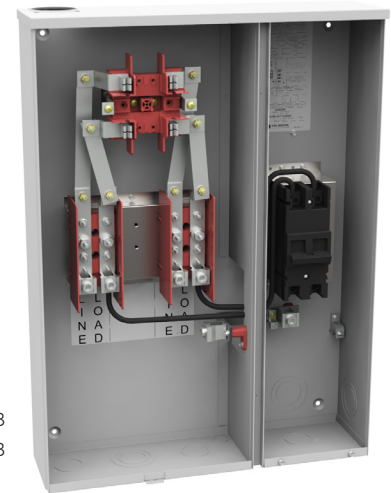
227MTB



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.

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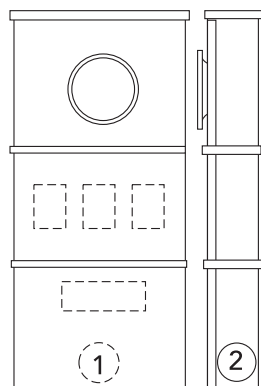


Test Block Bypass/MTB Series

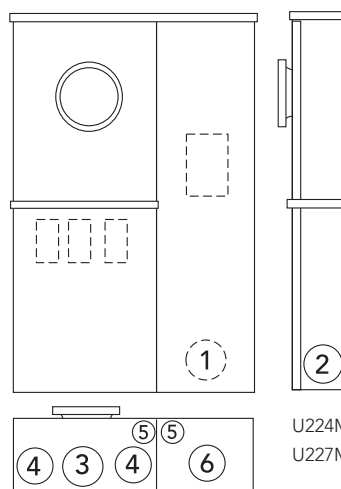
200 Amps | 4-7 Terminals | Ring-Type | 22K AIC



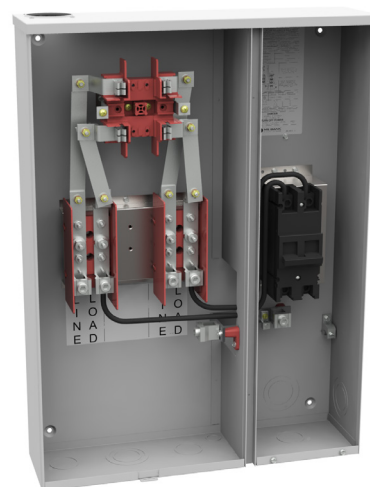
227MTB/22



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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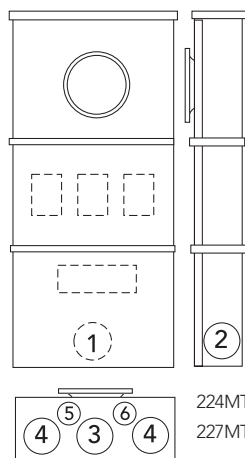
Test Block Bypass/MTB Series

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

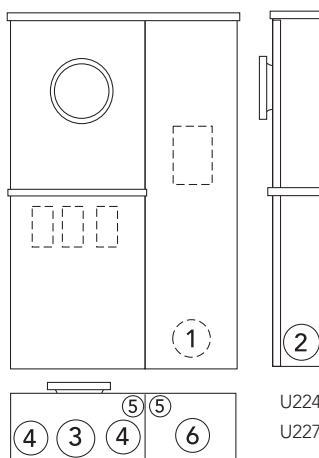
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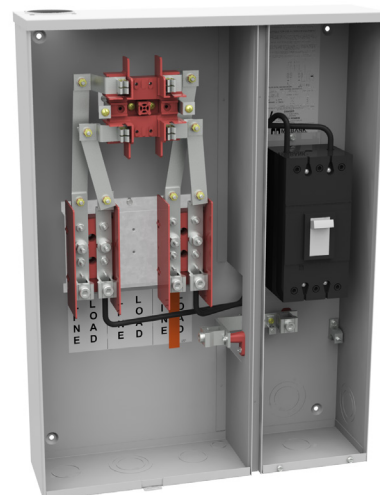
227MTB-48



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

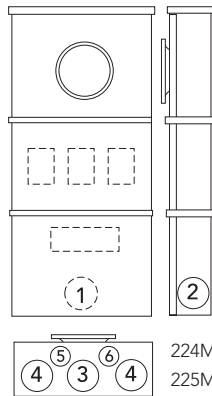
- **NEC 2020:** Products are NEC 2020 compliant
 - **Replacement main disconnects:** For replacement main disconnect see accessories pages.
 - **Hubs:** OH units use hub up to 2-1/2" (see accessories page). Units provided with closing plates.
 - **Sealing rings:** Units furnished with **MR-2** snap-style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

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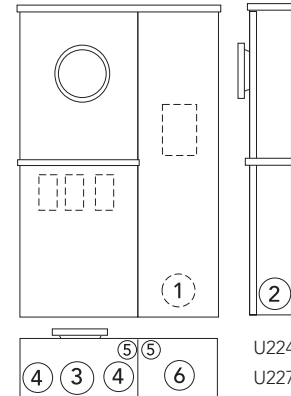
224MTB-P



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.

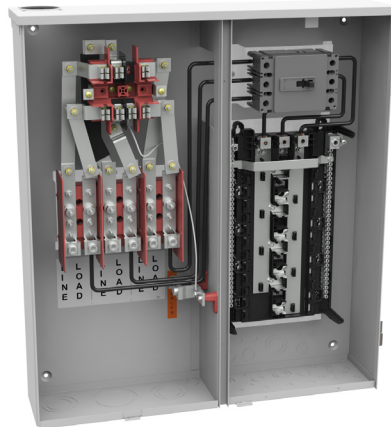


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Test Block Bypass/MTBL

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

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U227MTBL

100-200 Amps | 240V Meter Main | Circuit Breaker

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"
U214MTBPL*	100A, 120/240V 1Ø3W	12/24	100A, 2P, 100K 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"	(1) ¾", 1", 1¼", 1½"
U217MTBPL	100A, 240Δ/120; 208Y/120V 3Ø4W	18/36	100A, 3P, 100K Boltswitch PT323	4 $\frac{5}{8}$	25	24 $\frac{3}{4}$		
U224MTBL*	200A, 120/240V 1Ø3W	20/40	100A, 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"
U224MTBPL*	200A, 120/240V 1Ø3W	20/40	100A, 2P, 100K Boltswitch PT224	6	27	30		
U227MTBL	200A, 240Δ/120; 208Y/120V 3Ø4W	24/42	100A, 3P, 10K Siemens QJ23B200	6	27	30	Customer Section (11) ½" (2) ½", ¾" (1) ½", ¾", 1", 1¼" (2) ¾", 1", 1¼", 1½"	(1) ¾", 1", 1¼", 1½"
U227MTBPL	200A, 240Δ/120; 208Y/120V 3Ø4W	24/42	100A, 3P, 100K Boltswitch PT324	6	27	30		

Notes

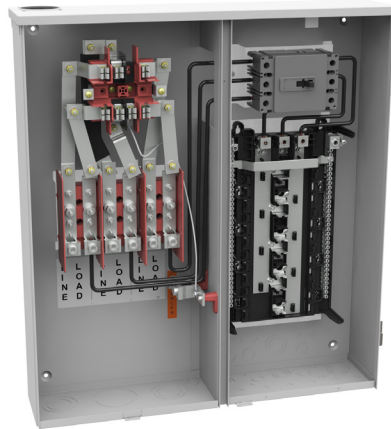
- **NEC 2020:** Products are NEC 2020 compliant.
 - **Line:** Underground or overhead service. Line Lug: 100A, 14-1/0 and 200A 1/0-250.
 - **Load:** Exit below load center only.
 - **Branch breakers:** Single phase units—approved for Siemens/ITE Type Q, Challenger, Cutler-Hammer/Westinghouse, General 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

Catalog Number	Rating	No. Internal Circuits	Main Circuit Breaker	Dimensions			Bottom Knockouts	Back Knockouts
				D"	W"	H"		
U214MTBL/22*	100A, 120/240V 1Ø3W	12/24	100A, 2P, 22K 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, 22K 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, 22K 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, 22K 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.

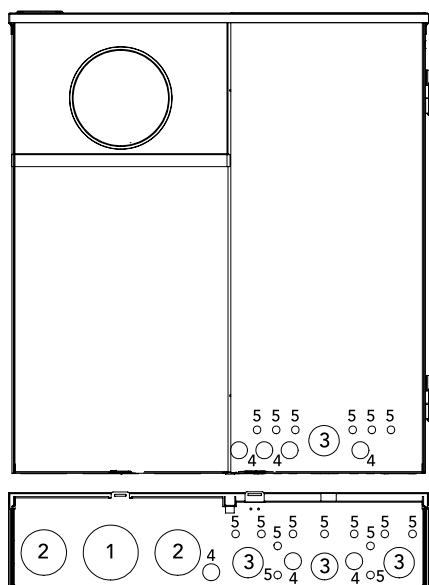


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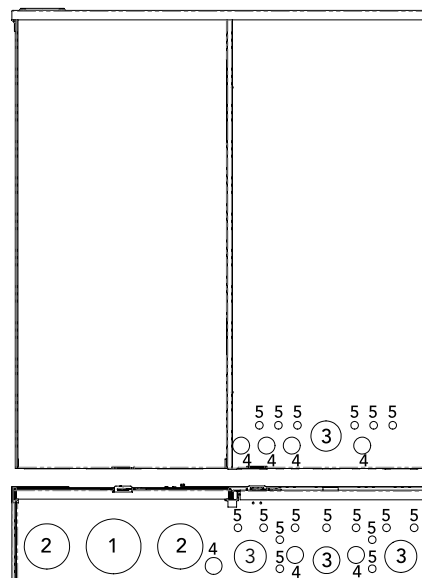
Test Block Bypass/MTBL

Knockout Information

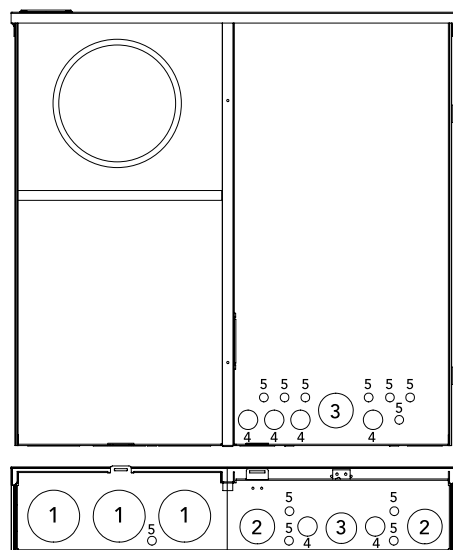
43



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

45

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

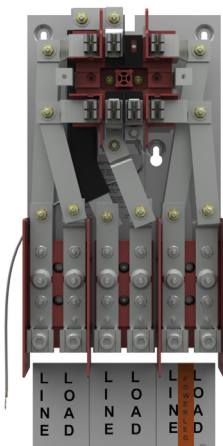
Part Number	Number of Lug Collars Required
707682-AC	(2) TK100P
708570-AC	(2) TK200P
707682-AC	(2) TK100P
708570-AC	(2) TK200P
707682-AC	(3) TK100P
708570-AC	(3) TK200P
707682-AC	(3) TK100P
708570-AC	(3) TK200P

Note

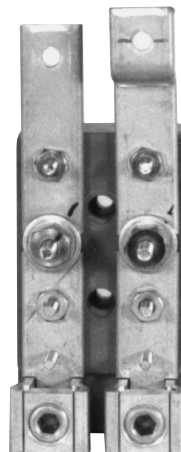
T-Fuse pullouts provided with load side lugs. Order line-side lugs separately from above chart.

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MS-27-TB



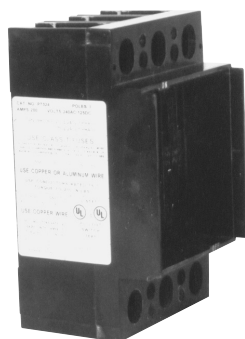
TB200-47

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

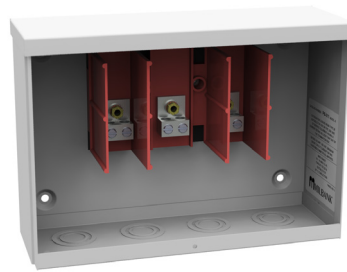
600V



PB-012



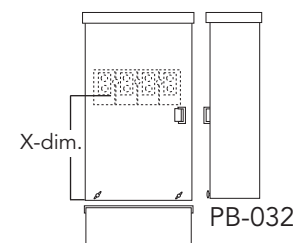
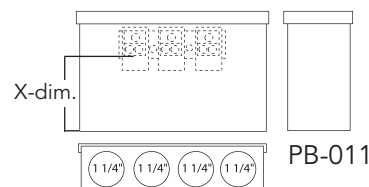
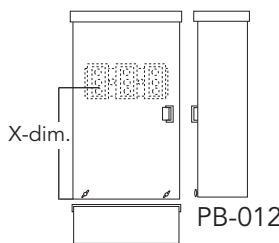
PB-038



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.

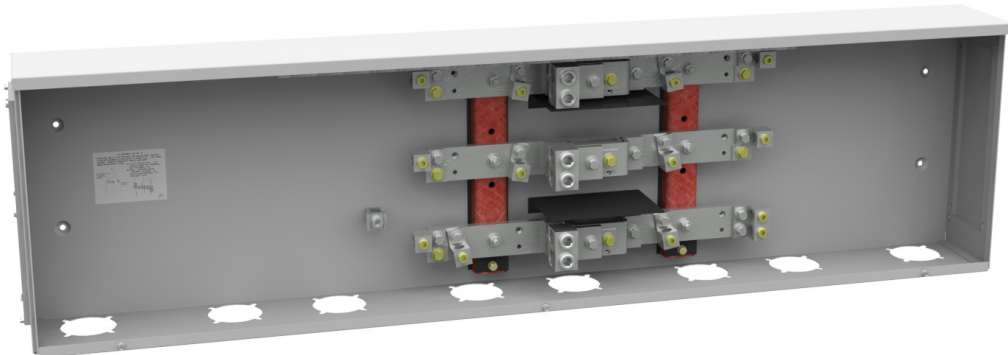


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Bussed Gutters

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

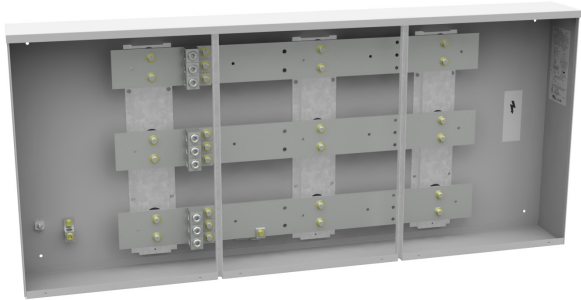
- **Short circuit current withstanding rating:** Standard bracing is 42K AIC.
- **Connectors and bussing:** Extruded aluminum connectors and bus bars are tin-plated.
- **Cover:** Lift handles provided along with a cover sealing provision. A removable, sealable cover is provided at both ends for pull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

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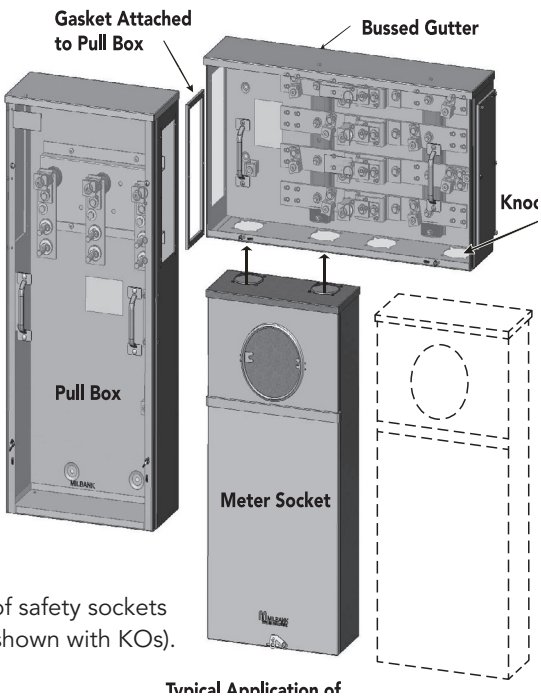
Bussed Gutters

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.

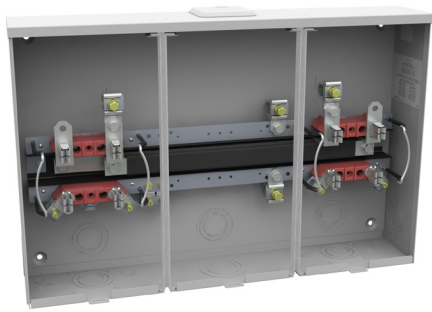


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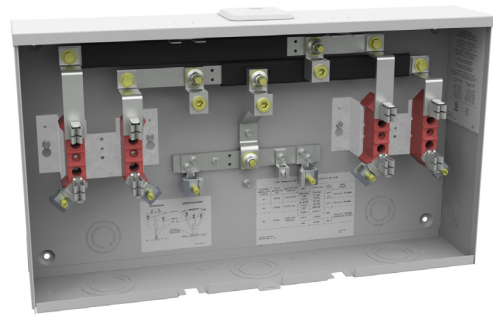
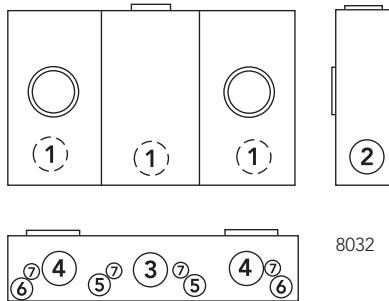
Multi-Position Sockets

51

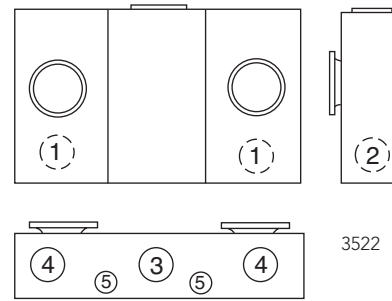
100-125 Amps | 4 Terminals | Ringless | 300V



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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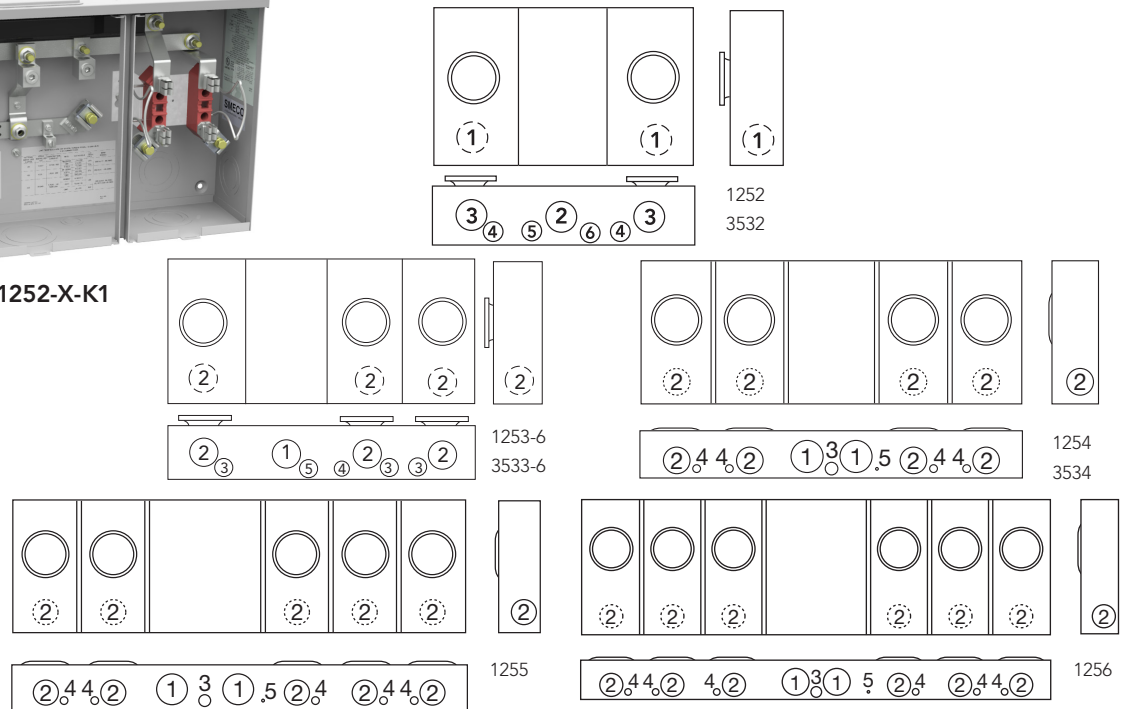


Multi-Position Sockets

200 Amps | 4 Terminals | Ringless | 300V



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.	3/8" x 16 Studs	None	5 1/8	26 1/2	30	58
U5903-X	125	3	OH/UG	C.P.	3/8" x 16 Studs	None	5 1/8	34 5/8	30	88
U5904-X	125	4	OH/UG	C.P.	3/8" x 16 Studs	None	5 1/8	42 4/5	30	107
U5905-X	125	5	OH/UG	C.P.	3/8" x 16 Studs	None	5 1/8	51 1/20	30	128
U5906-X	125	6	OH/UG	C.P.	3/8" x 16 Studs	None	5 1/8	59 3/10	30	146
U5882-X	200	2	OH/UG	C.P.	3/8" x 16 Studs	None	5 1/8	26 1/2	30	58
U5883-X	200	3	OH/UG	C.P.	3/8" x 16 Studs	None	5 1/8	34 5/8	30	88
U5884-X	200	4	OH/UG	C.P.	3/8" x 16 Studs	None	5 1/8	42 4/5	30	107
U5885-X	200	5	OH/UG	C.P.	3/8" x 16 Studs	None	5 1/8	51 1/20	30	128
U5886-X	200	6	OH/UG	C.P.	3/8" x 16 Studs	None	5 1/8	59 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)	—	—

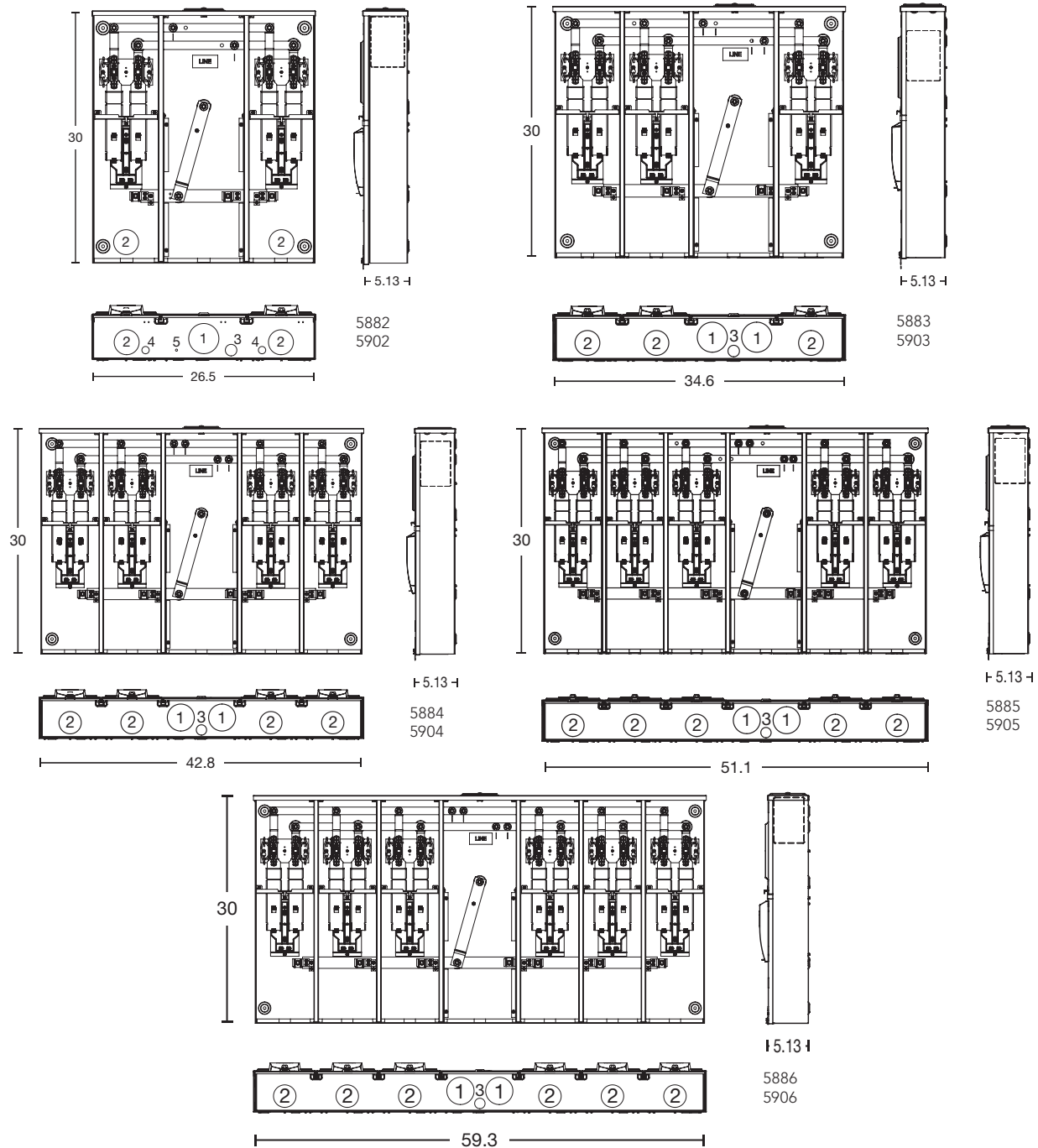
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Multi-Position Meter Mains

U5902 and U5882 Series | Dimensional Information

Knockouts				
1	2	3	4	5
3	2½	1	7/8	¼



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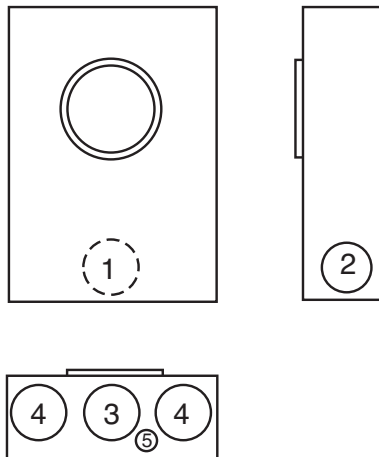
Current Transformer

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.

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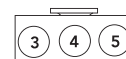
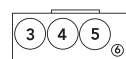
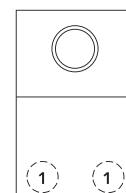
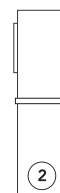
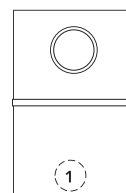




UC3438-XL



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.



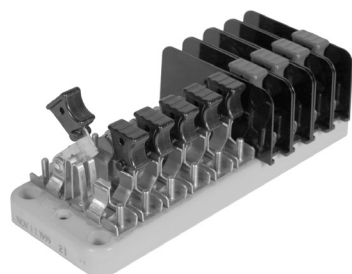
Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and comply with all national and local codes, laws 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 Switches

4, 7 and 10 Pole

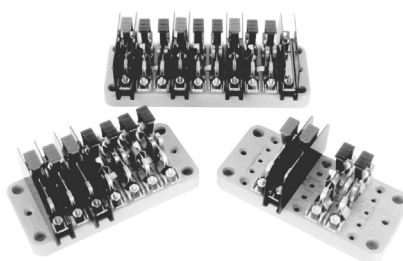
57

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.



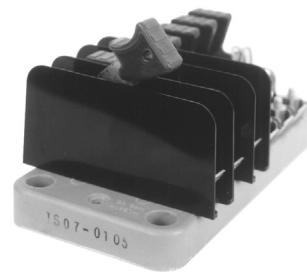
Switch Blades

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 5½" 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

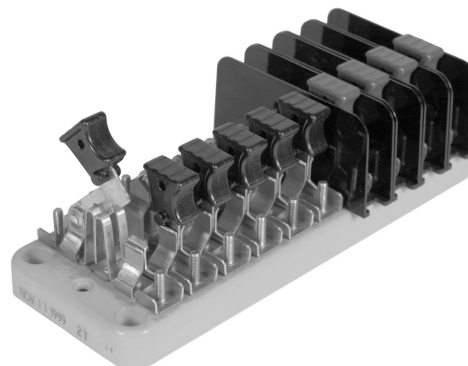
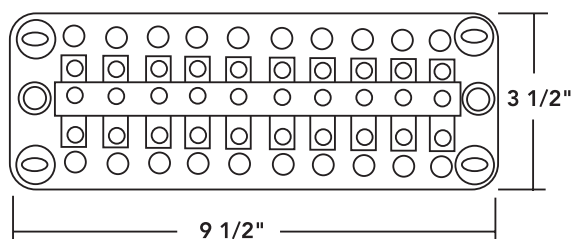
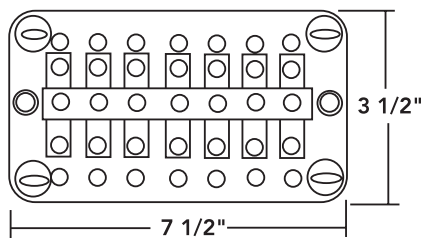
Highly conductive copper and copper alloy materials are used on all current-carrying parts. This ensures conductivity and deters corrosion. Spring grades are used where appropriate. Plating is available if required. Contact your local sales representative to special order.

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	C+
TS07-0106	X	P	C+	C	P	C+	C	Pn	X	X

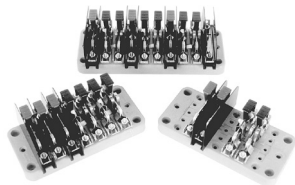
CUSTOM POLE ARRANGEMENTS

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+	C
TS10-0110	P	C+	C	P	C+	C	P	C+	C	Pn
TS10-0111	P	P	P	Pn	C	C+	C	C+	C	C+
TS10-0112	C+	C	C+	C	C+	C	P	P	P	Pn
TS10-0016	P	P	P	PN	C	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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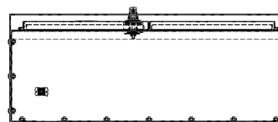
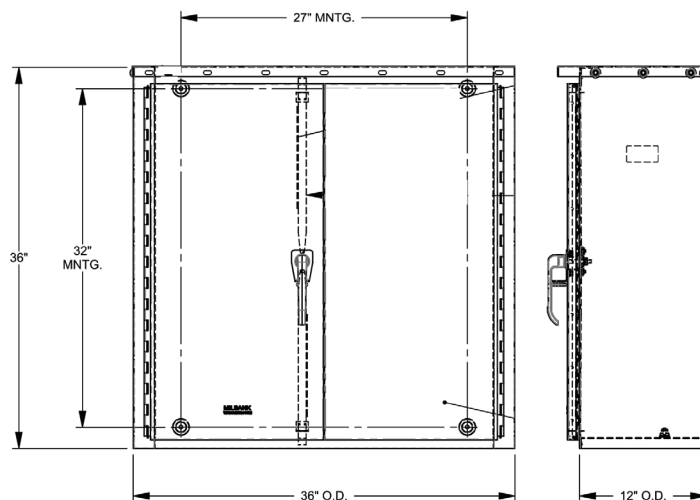


Current Transformer Cabinets

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

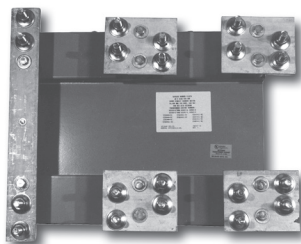


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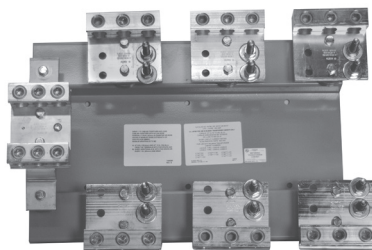
Current Transformer Cabinets

61

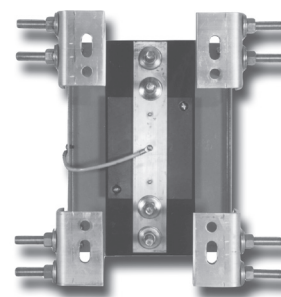
Mounting Racks



K4797



K4722



K4793/K4795

Current Transformer Enclosure Mounting Racks

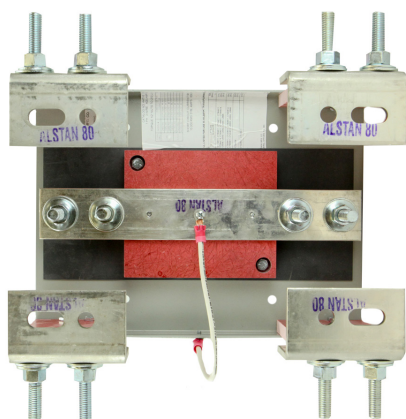
Catalog Number	Code	AIC Rating	Amps	Volts	Type of Service	Termination Type
K4797	A4	50K	400	600	1Ø3W	1/2 x 13 Studs on 1-3/4" Centers
K4797	A	50K	800	600	1Ø3W	1/2 x 13 Studs on 1-3/4" Centers
K4798	B4	50K	400	600	3Ø4W	1/2 x 13 Studs on 1-3/4" Centers
K4798	B	50K	800	600	3Ø4W	1/2 x 13 Studs on 1-3/4" 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.

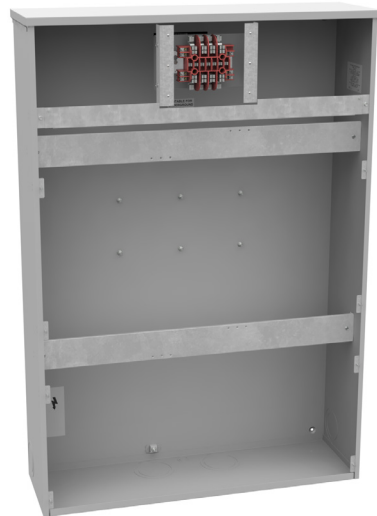
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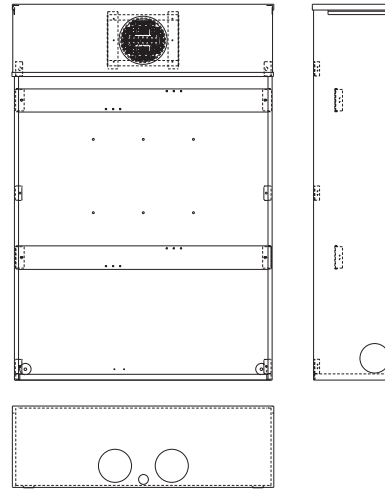
Metered Transformer Cabinets

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

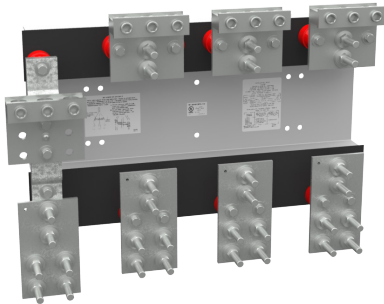
- **Meter socket:** 20 Amps current transformer meter socket built in.
- **Enclosure:** NEMA 3R with screw cover.
- **Current transformer mounting:** 1/4-20 welded studs.
- **Hubs:** For proper hub selection, see hub suffix chart in the accessory section.
- **Sealing rings:** Supplied with **MR-4** screw-type 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.

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.





U6500-X-PGE



CT rack

Approved for 400-800 Amps applications, this larger transformer cabinet can be used for many common applications such as commercial projects, EV charging and pump stations.

Features

- 400-800 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 $\frac{3}{4}$ " 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.

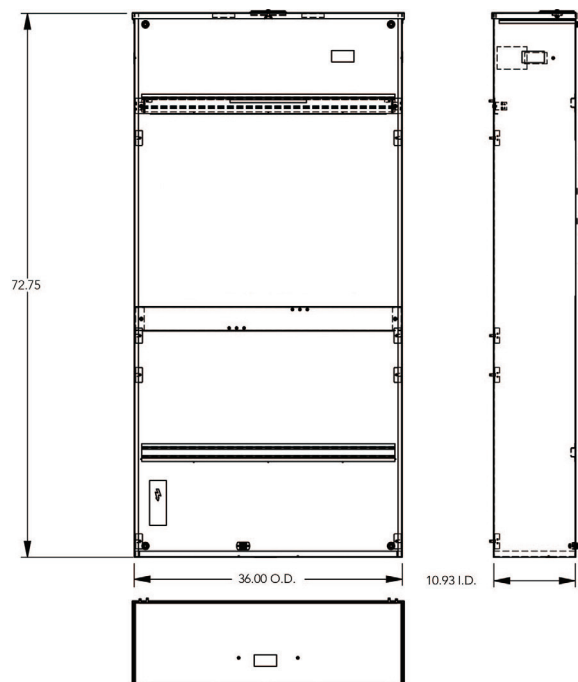


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Metered Transformer Cabinets

U6500-X-PGE | 400-800 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.	13	36	67 ³ / ₄

Notes

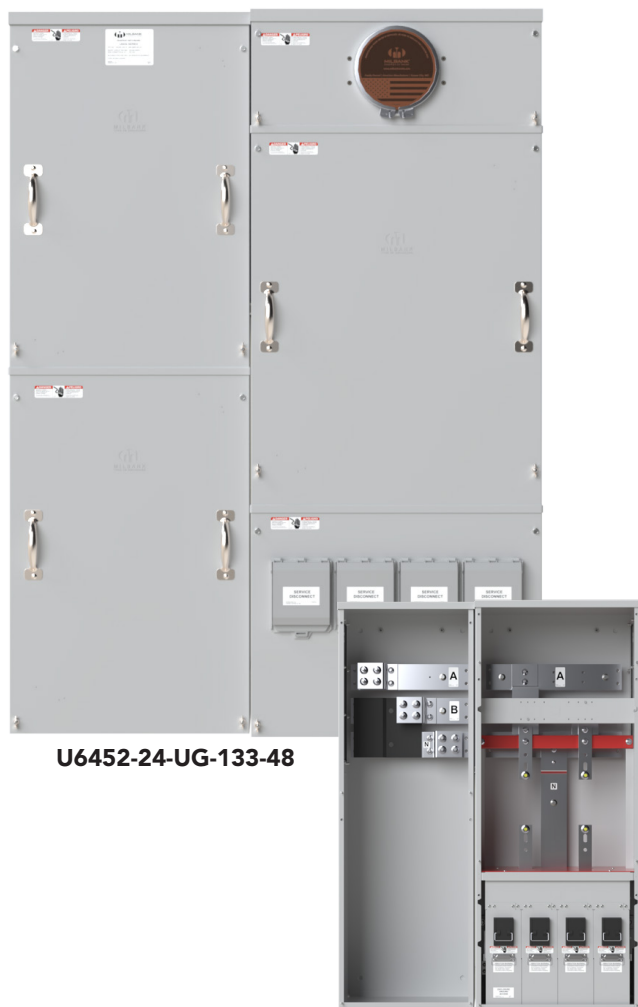
- **Knockouts:** Does not come with knockouts.
- **Cover:** This cabinet has a screw cover lift-off door.
- **Mounting:** Check with utility for mounting requirements.

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Built for Code Compliance. Designed for Reliable Performance.

Milbank's fused disconnect cabinets deliver the durability, flexibility, and installation efficiency contractors rely on in the field. Engineered to meet evolving NEC requirements and built with Milbank's trusted quality, these solutions help keep projects moving safely and on schedule.



U6452-24-UG-133-48

Key Features

- Designed to meet NEC 230.62 and 230.71 requirements for modern service installations
- EUSERC compliant to support utility requirements across many service territories
- Available in 400A, 600A, and 800A cabinets for a range of commercial applications
- Single-phase or three-phase configurations available to fit project needs
- 100kA Short Circuit Current Rating for dependable protection in demanding environments
- Up to four fused pullout disconnects with up to 200A rated T-fuse pullouts
- Underground feed units (-UG) include an integrated underground termination cabinet
- Termination cabinet can be mounted left or right of the metering section for flexible installation
- Overhead feed units available when -UG suffix is not specified
- Convenient wall hanger bracket included to simplify installation
- Fuses included for faster jobsite readiness
- NEMA 3R rated enclosure designed for outdoor applications
- Constructed from G90 galvanized steel with ANSI 61 gray powder coat finish for long-term durability



COMMERCIAL



RESIDENTIAL



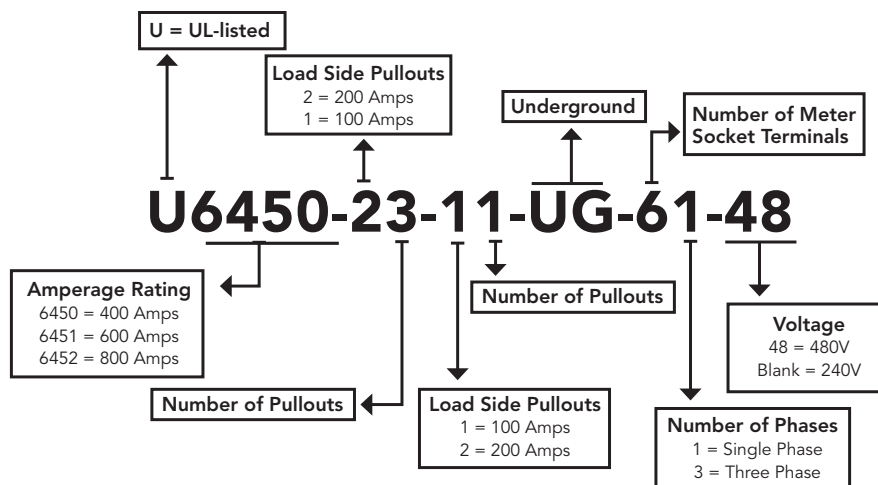
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Metered Wall-Mount Service Entrance Section

69

U6450, U6451, and U6452

Catalog Logic



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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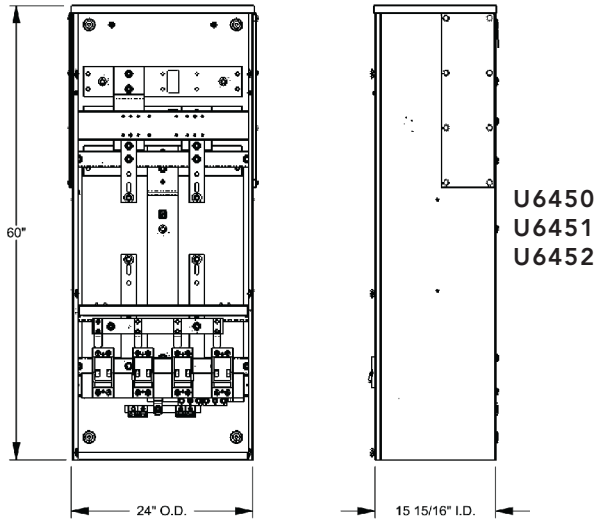


70 Metered Wall-Mount Service Entrance Section

U6450, U6451, and U6452

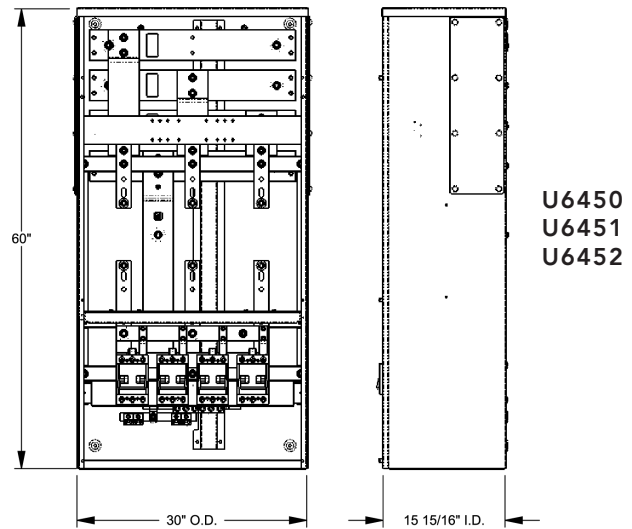
1 Phase

EUSERC 319

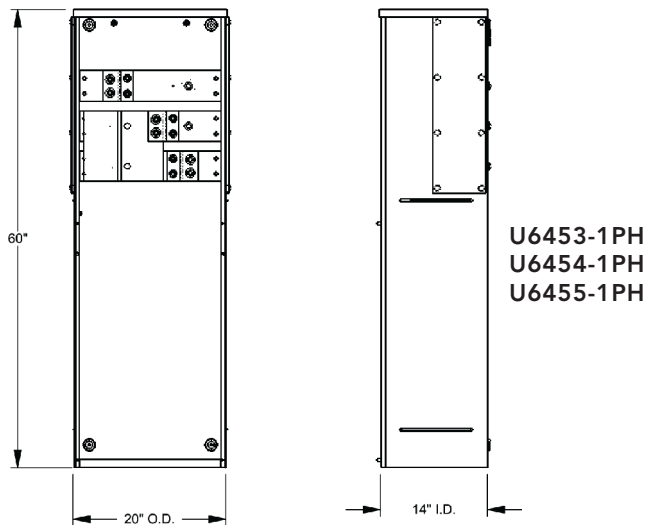


3 Phase

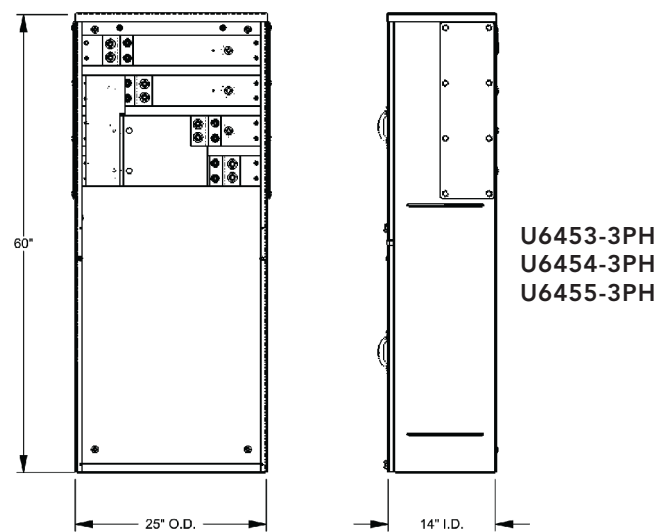
EUSERC 320



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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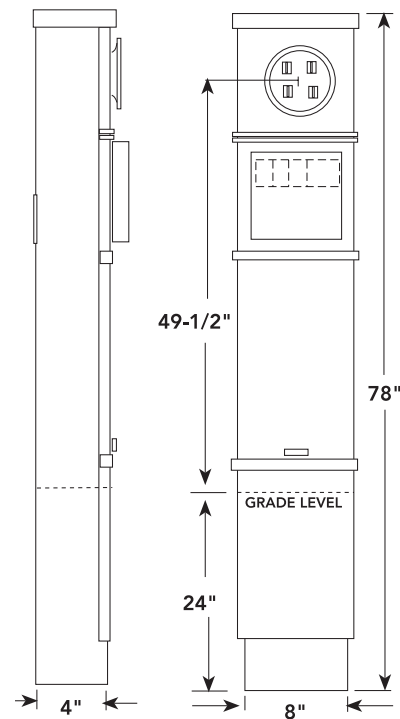
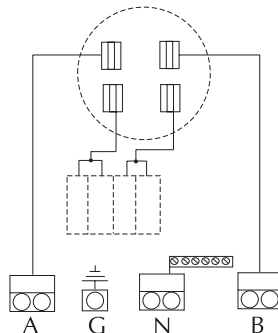
Service Pedestals

125 Amps | Mobile Home Metered | 120/240V

71



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.

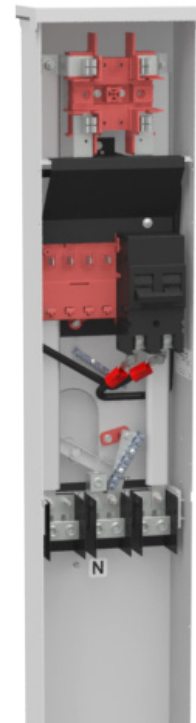
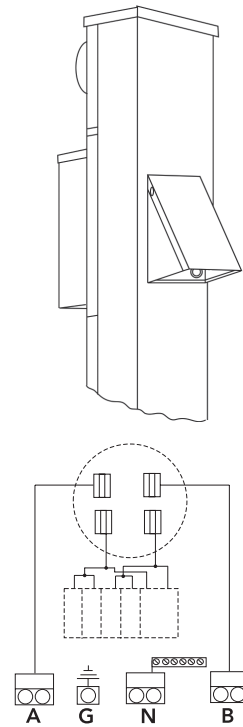
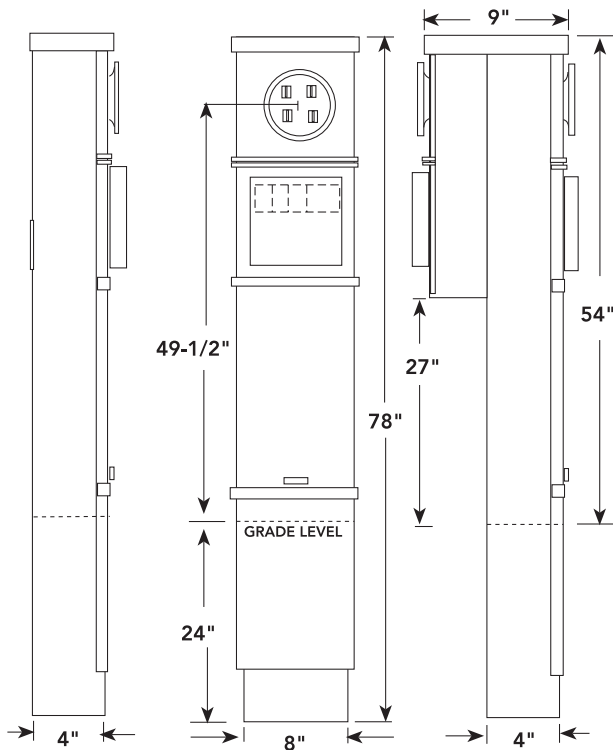
Notes

- 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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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

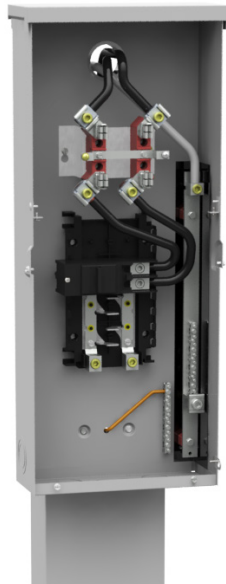


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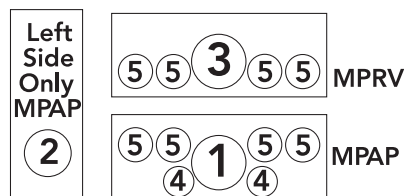
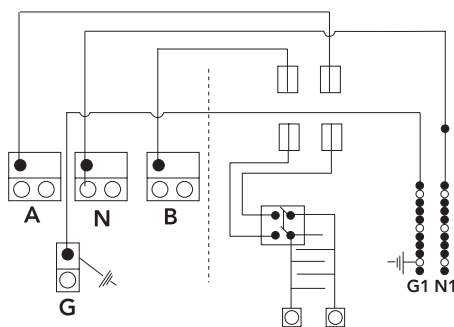
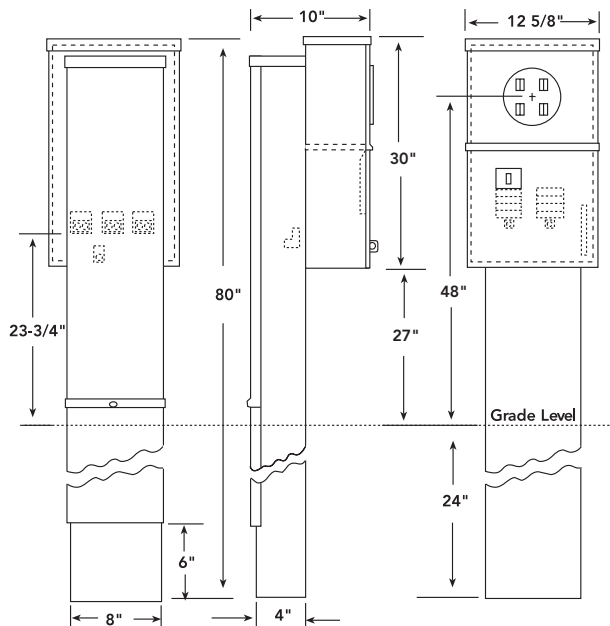
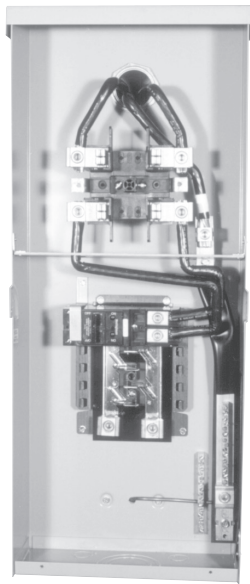
Power Pedestals with Load Center

100-200 Amps Series MPRV and MPAP | Ring-Type

73



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

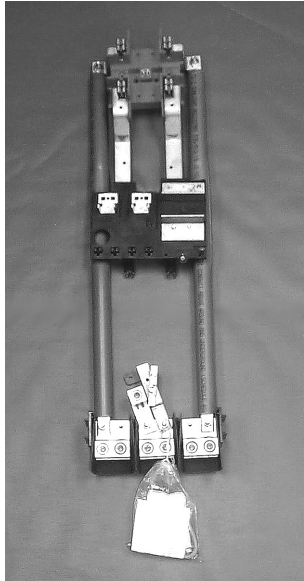
- Pedestals are NEC 2020 compliant.
- UL-listed 100/200 Amps continuous duty meter socket.
- Approved for 120/240 Volt single phase service.
- Twin line-termination lugs #6-350 CU/AL per phase for looping. Rear termination.
- Space for (8) single, or (4) double and two single pole universal style plug-in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

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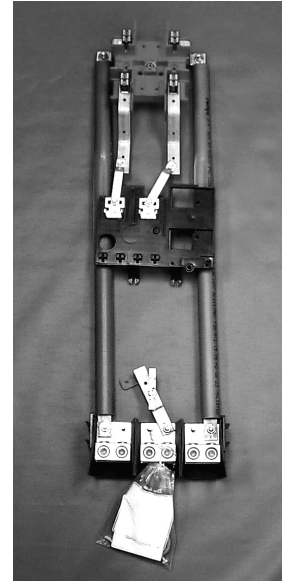


Replacement Parts

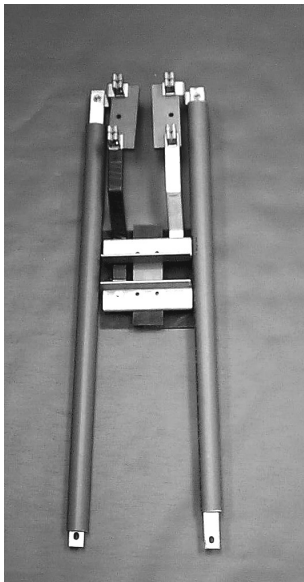
Mobile Home Rebuild Kits



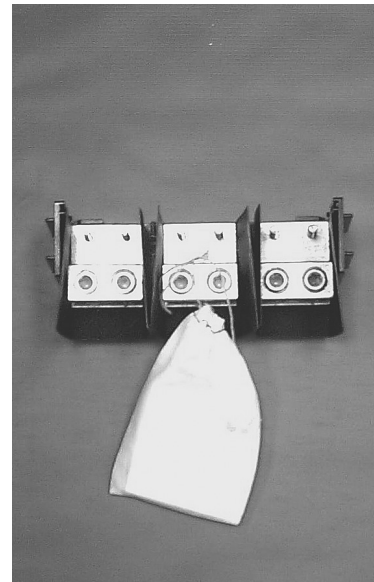
Catalog Number Z020-148-00-00-0
MPAP 200A Interior Rebuild Kit



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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Replacement Parts

Mobile Home Rebuild Kits

75



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



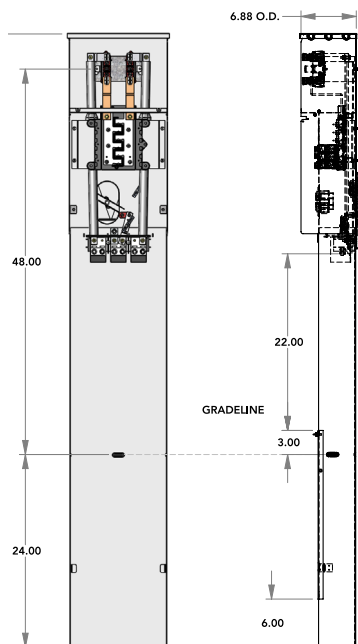
Catalog Number PF-KR
MPAP/MPRV Rear Connector Kit



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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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.

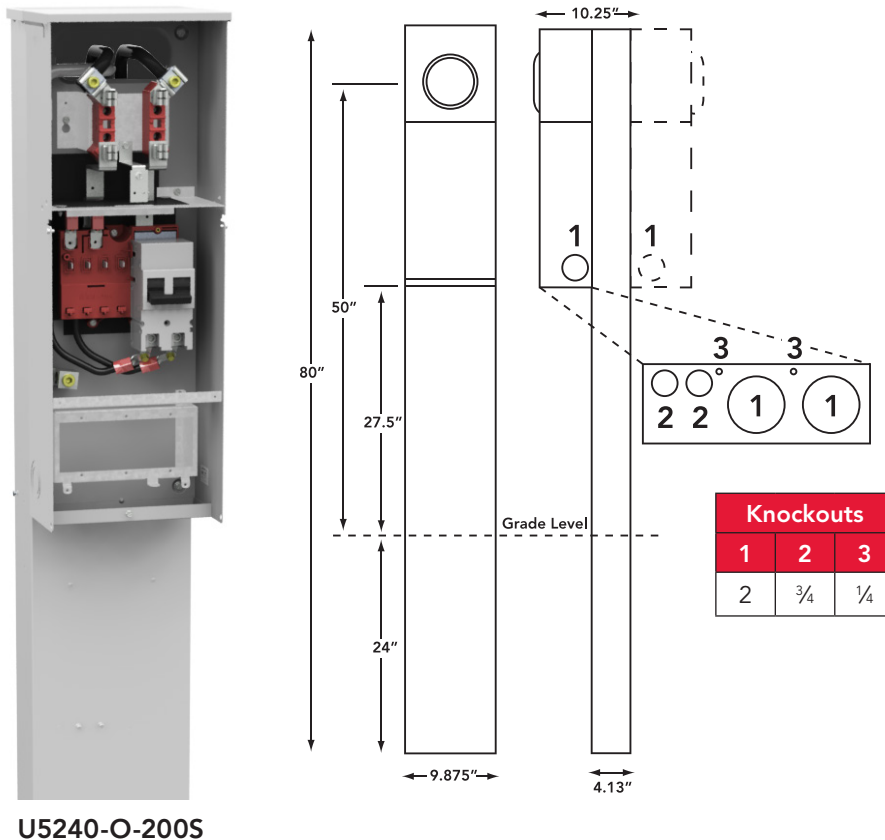


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Service Pedestals

200 Amps | U5240 and U5241 Series | Ring-Type

77



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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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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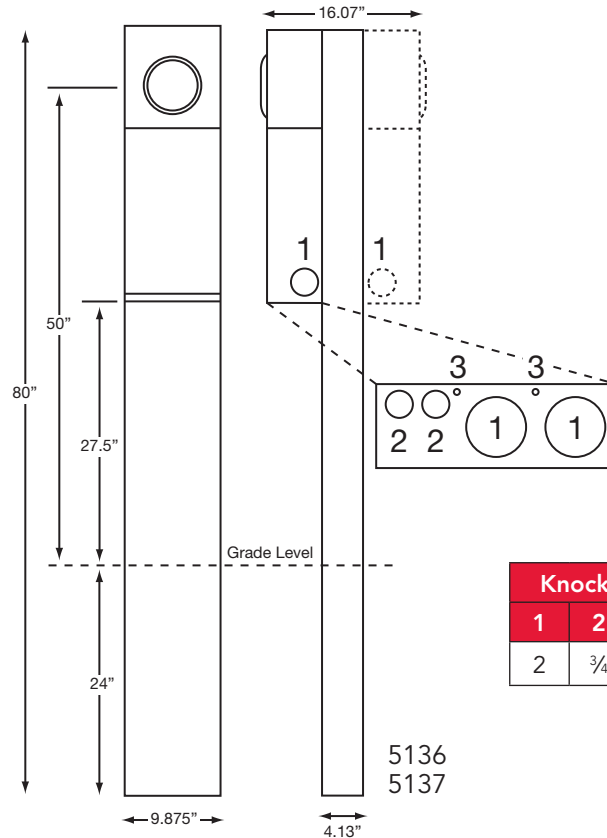
Service Pedestals

200 Amps | Ringless

79



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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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.

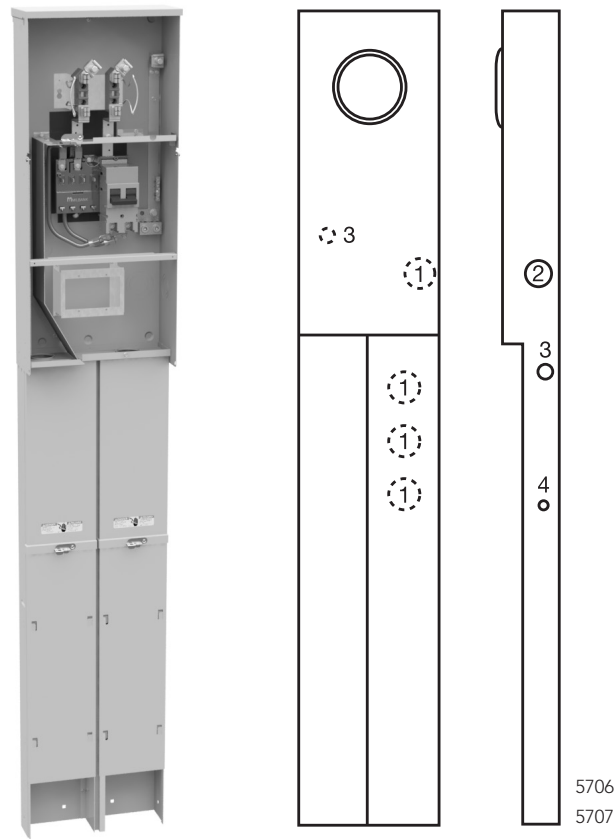


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Service Pedestals

U5706 Series | Ringless

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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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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

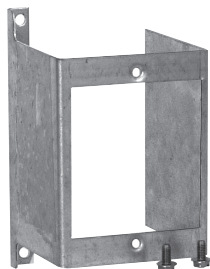
200 Amps | 4 Terminals | Meter Main Pedestal | Ring-Type

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

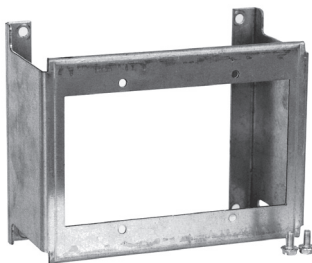
Notes

- **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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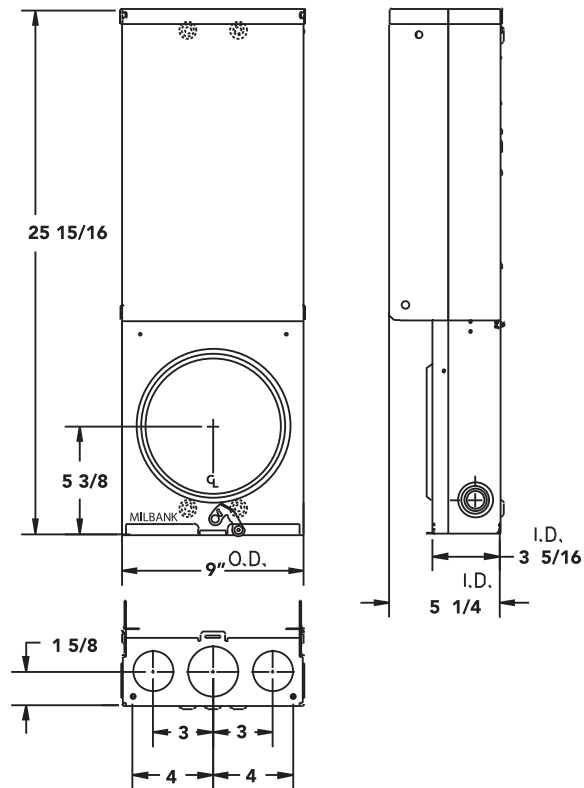
Temporary Power

83

U4908 and U4909 Underground Service Power Outlet



U4908-O-100MB-11GR



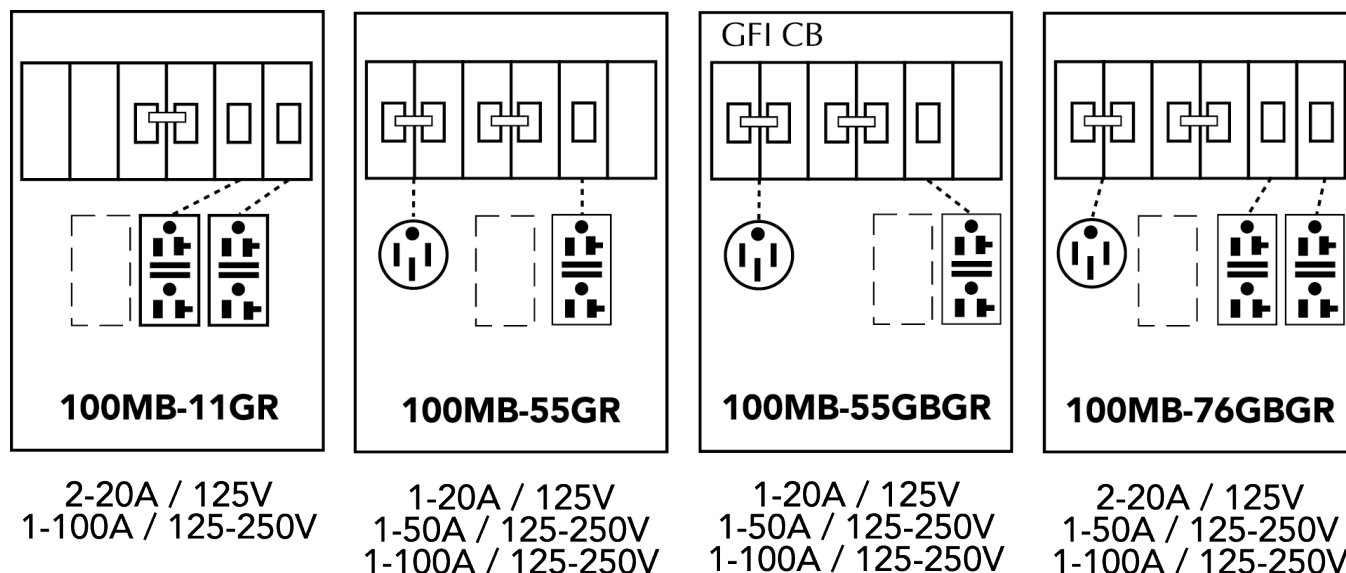
Specifications

- 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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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

85



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

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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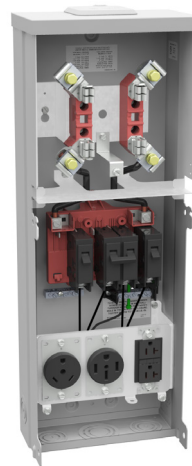
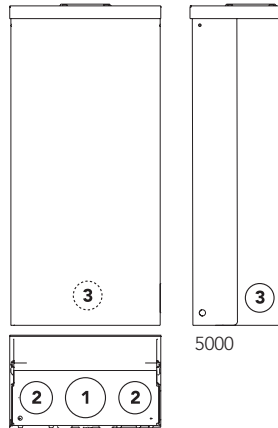
Surface-Mount Power Outlets

Millennium Series | 120/240V

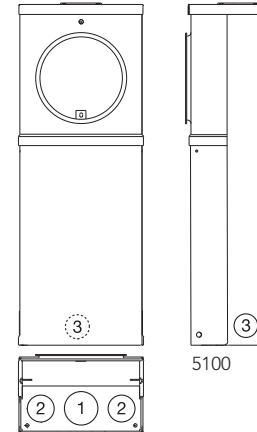
87



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

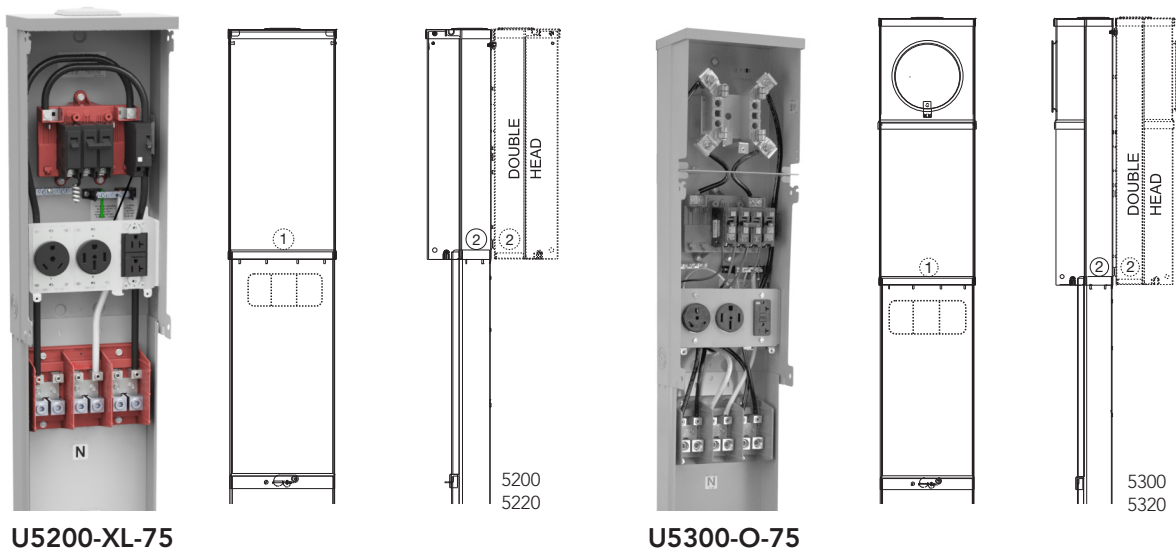
NOTE

These units are typically used for submetering applications.

Contact factory for additional configurations not shown here.

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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 ⁵ / ₁₆	9 ¹ / ₈	64 ¹ / ₂	Direct Burial
U5200-XL-41	U5220-XL-41	Unmetered	A	X	5 ⁵ / ₁₆	9 ¹ / ₈	64 ¹ / ₂	Direct Burial
U5200-XL-55	U5220-XL-55	Unmetered	B	Y	5 ⁵ / ₁₆	9 ¹ / ₈	64 ¹ / ₂	Direct Burial
U5200-XL-75	U5220-XL-75	Unmetered	C	Z	5 ⁵ / ₁₆	9 ¹ / ₈	64 ¹ / ₂	Direct Burial
U5300-O	U5320-O	Metered	—	—	5 ⁵ / ₁₆	9 ¹ / ₈	70 ¹ / ₄	Direct Burial
U5300-O-41	U5320-O-41	Metered	A	X	5 ⁵ / ₁₆	9 ¹ / ₈	70 ¹ / ₄	Direct Burial
U5300-O-55	U5320-O-55	Metered	B	Y	5 ⁵ / ₁₆	9 ¹ / ₈	70 ¹ / ₄	Direct Burial
U5300-O-75	U5320-O-75	Metered	C	Z	5 ⁵ / ₁₆	9 ¹ / ₈	70 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.

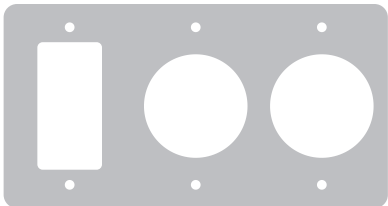
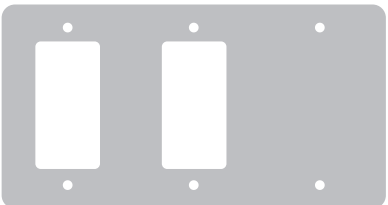
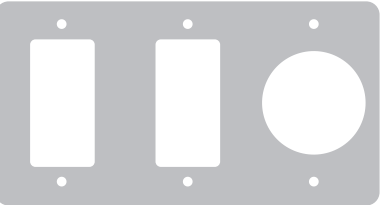
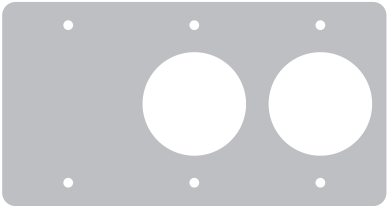
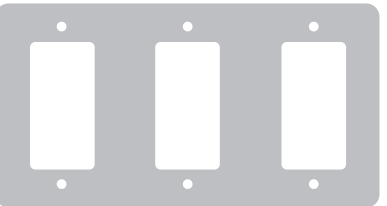


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Replacement Receptacle Plates

For Millennium Series Products

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

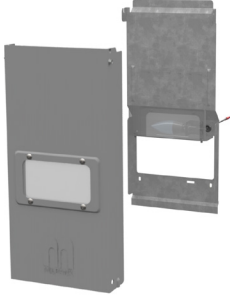
Notes

- For application details, consult factory.

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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.



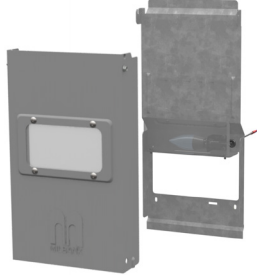
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Lighting Accessories

For Millennium Series Products

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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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Telephone and Cable TV Kit

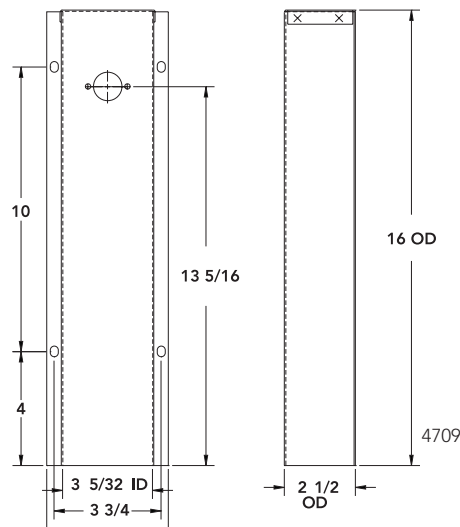
Application	Mounts to rear of pedestal series U5200 and U5300 . May also be adaptable to a wooden or similar structure.	
Features	Single: 16" galvanized raceway, (1) RJ11 telephone jack and (1) Type F coaxial CATV jack. Dual: 16" galvanized raceway, (2) RJ11 telephone jacks and (1) Type F coaxial CATV 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.	

K4709-02-3R

K4709-02

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 .	



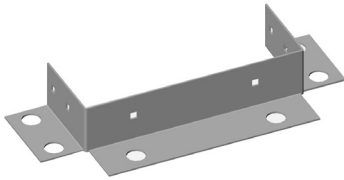
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Pedestal Mounting Accessories

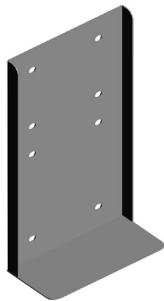
For Millennium Series Products

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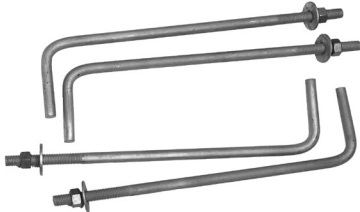
Field-Installed Pad-mount Kit

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 .	

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Field-Installed Meter Kits

Application	Field-installed meter kit for U5000 and U5200 power outlets.	 K4800-D Digital
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.	 CL200-D Digital
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!

Always disconnect power prior to installing these devices.

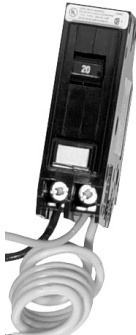


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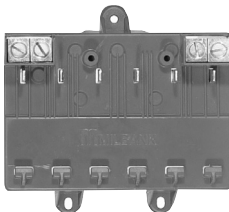
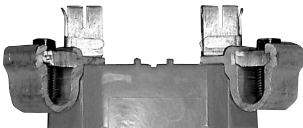
Replacement Parts and Accessories

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For Millennium Series Products

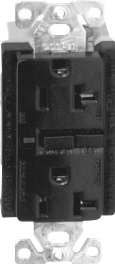
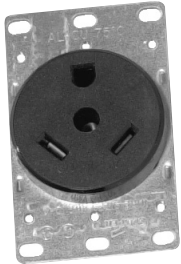
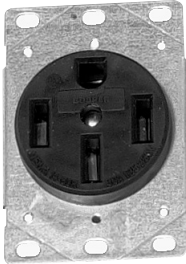
			
Q120 20 Amps, 1-Pole Circuit Breaker	708784-MO 20 Amps, 1-Pole GFI Circuit Breaker	Q130 30 Amps, 1-Pole Circuit Breaker	Q250 50 Amps, 2-Pole Circuit Breaker

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

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

Recreational Vehicle

600-1200 Amps | Pad-Mounted Panel Board

97



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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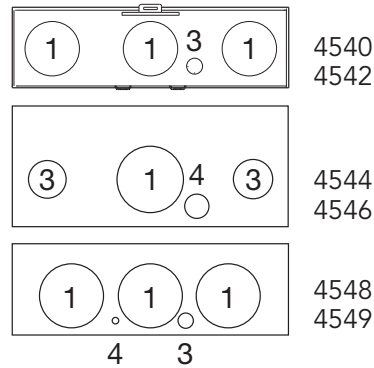
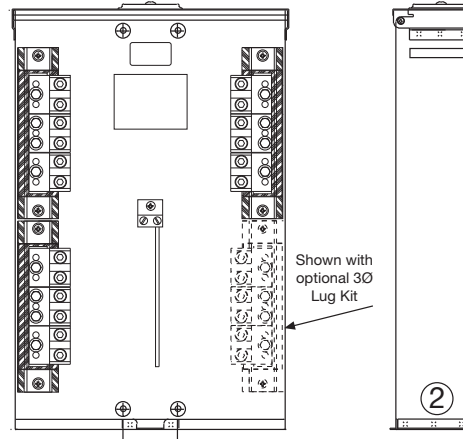


Recreational Vehicle

600-1200 Amps | Pad-Mounted Panel Board



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.

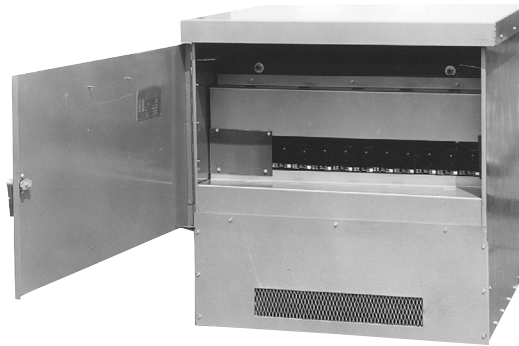


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Dry Type Transformers

With Distribution for RV and Mobile Home Park Applications

99

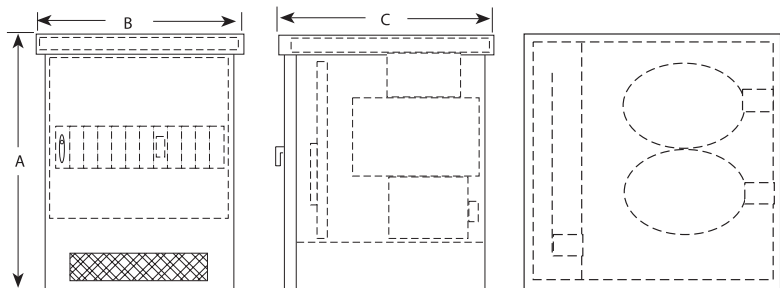


480 Volts to 120/240 Single Phase		
Catalog Number	KVA	Weight
10URMD*	100	1050 lbs.
16URMD*	167½	1400 lbs.
20URMD*	200	1650 lbs.
25URMD	250	1950 lbs.

* 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)

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Enclosure

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



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

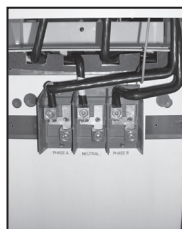


Commercial Pedestal

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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Power Distribution & Controls

101

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



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

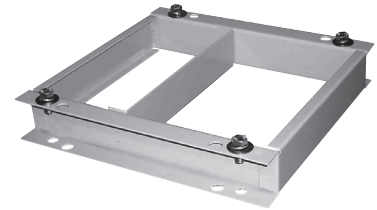
- Meter sockets: ring type or ringless, up to 400 Amps
- Main and branch breakers or T fuses
- Distribution: copper load centers and panelboards
- Clocks, timers and relays
- Photoelectric cells and controls
- Various power receptacles: pin and sleeve, twist lock or straight blade
- Contactors: lighting, 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

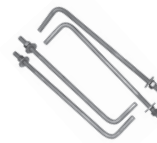
- Available in steel, aluminum (raw painted or anodized) or stainless steel construction with powder coated finish available in eight standard colors or special-ordered RAL colors.
- Available for applications up to 400 Amps, 120V, 208V, 240V, 277V, 480V - 1Ø or 3Ø.

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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)



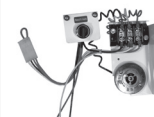
105J
Fifth Terminals kit for use with ring type meter sockets



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



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

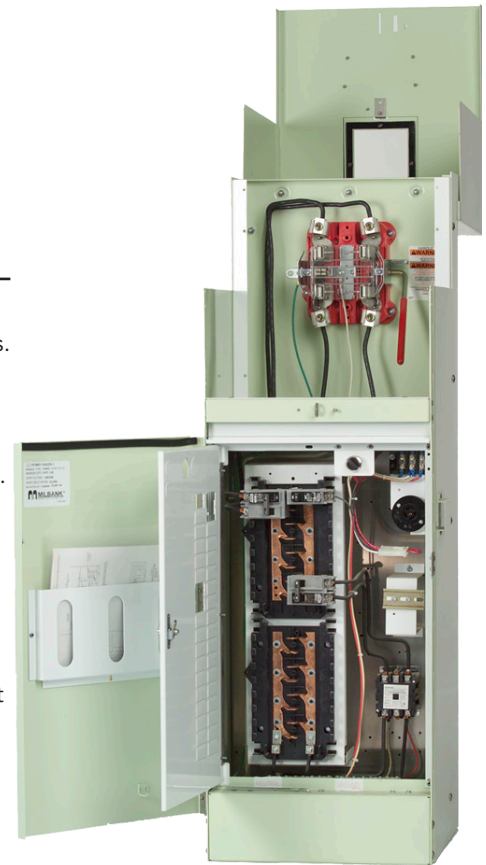
1Ø3-wire 120/240V or 208Y/120V

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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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-Mount Compact Design

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

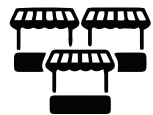
Applications



Communications
Power Distribution



Lighting
Control



Streetscape
Power Distribution

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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 Distribution & Controls

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Power Transfer Commercial Pedestals



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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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.



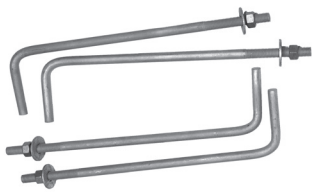
K3865

Fifth terminal kit for use with ringless lever bypass meter sockets



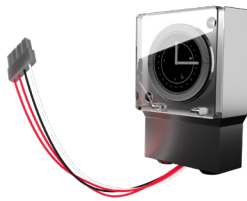
K3865

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

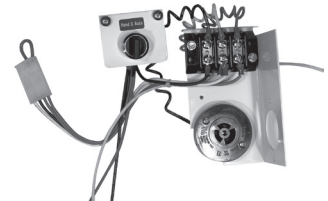
CP-TCWIRE

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



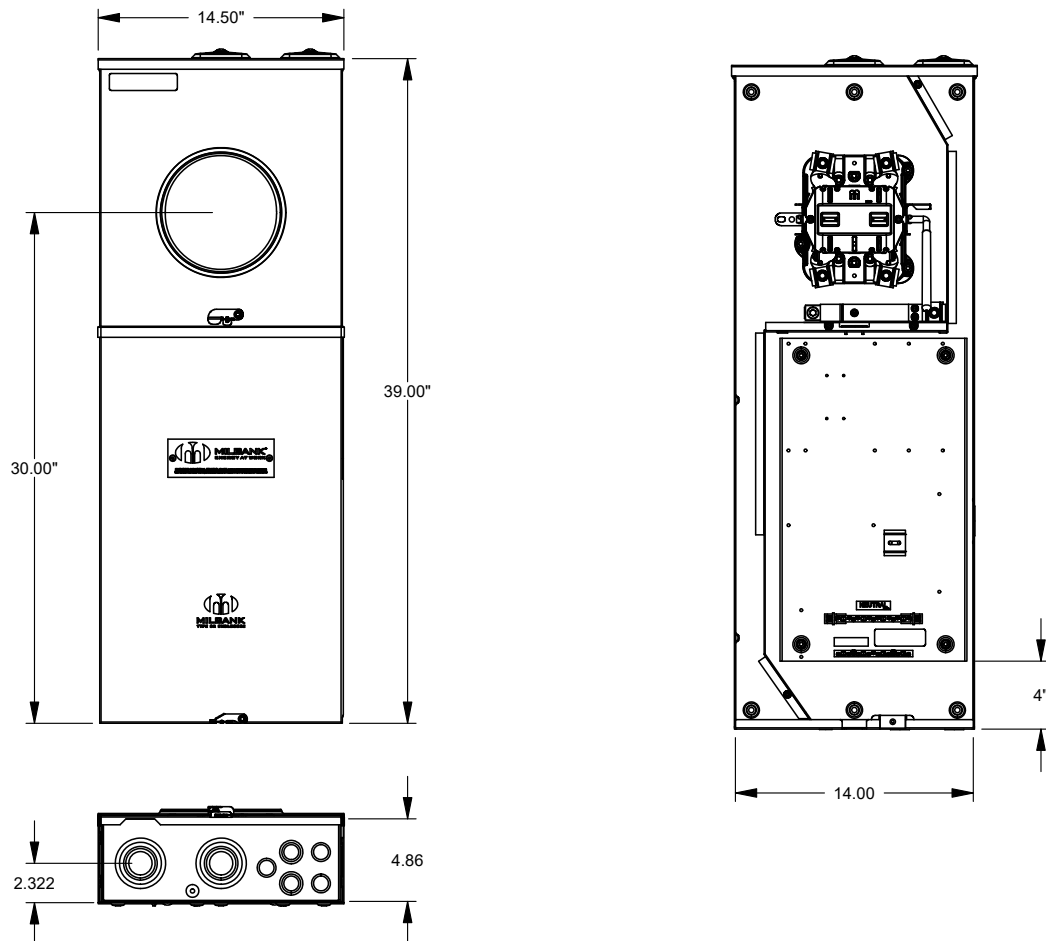
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Power Distribution & Controls

1 1 1

Surface-Mount Compact Commercial Pedestal Drawing

"N" Style Surface-Mount Commercial Pedestal



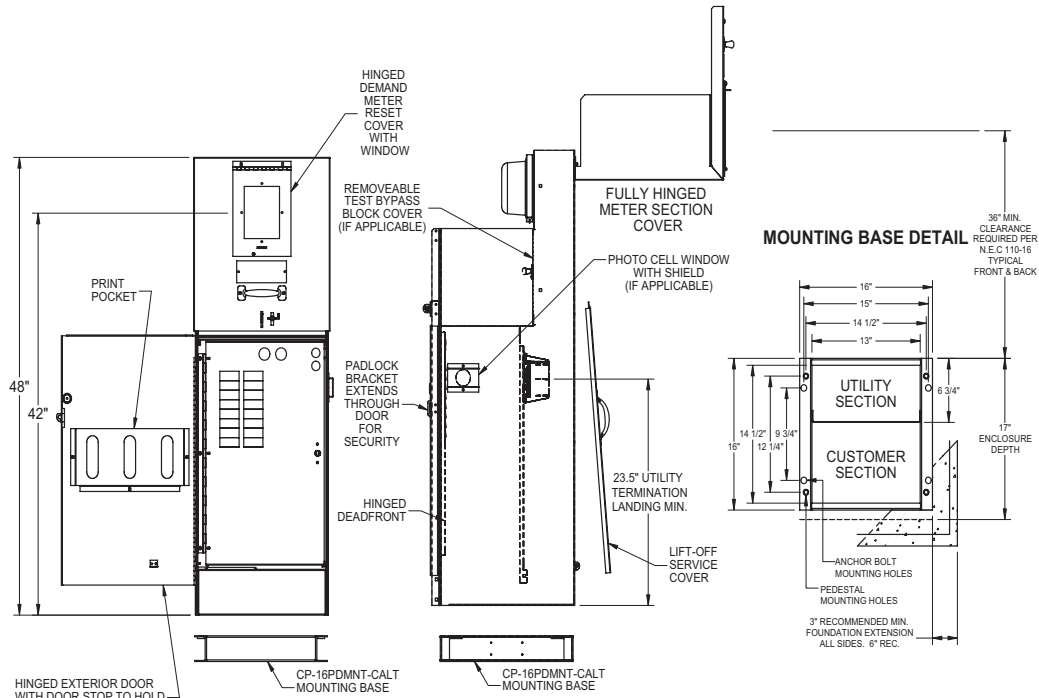
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Power Distribution & Controls

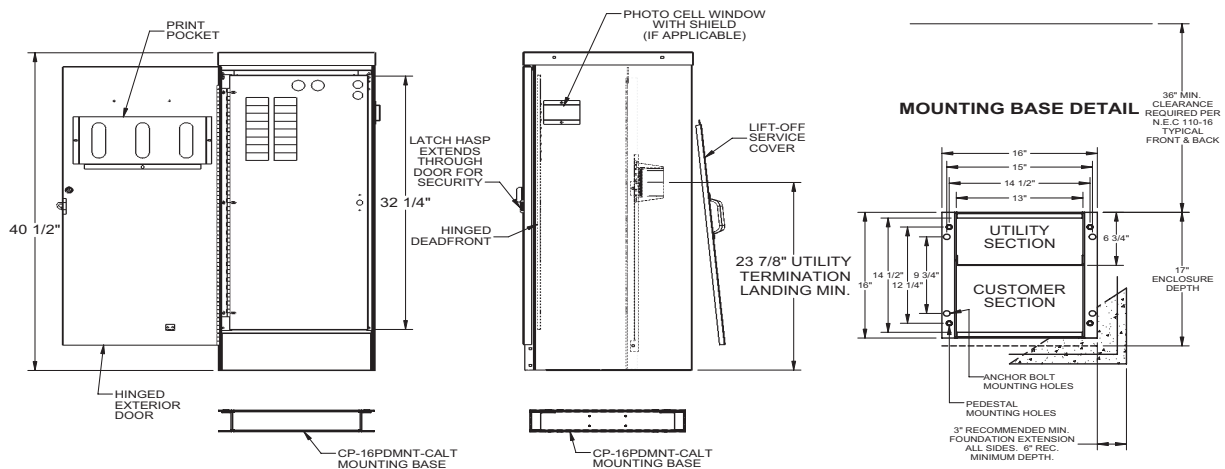
16" Metered and Unmetered Commercial Pedestal Drawings

"A" Style 16" Metered Commercial Pedestal



Pad Mount Base or (4) 5/8-11 X 18" Anchor Bolts Recommended

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



Pad Mount Base or (4) 5/8-11 X 18" Anchor Bolts Recommended



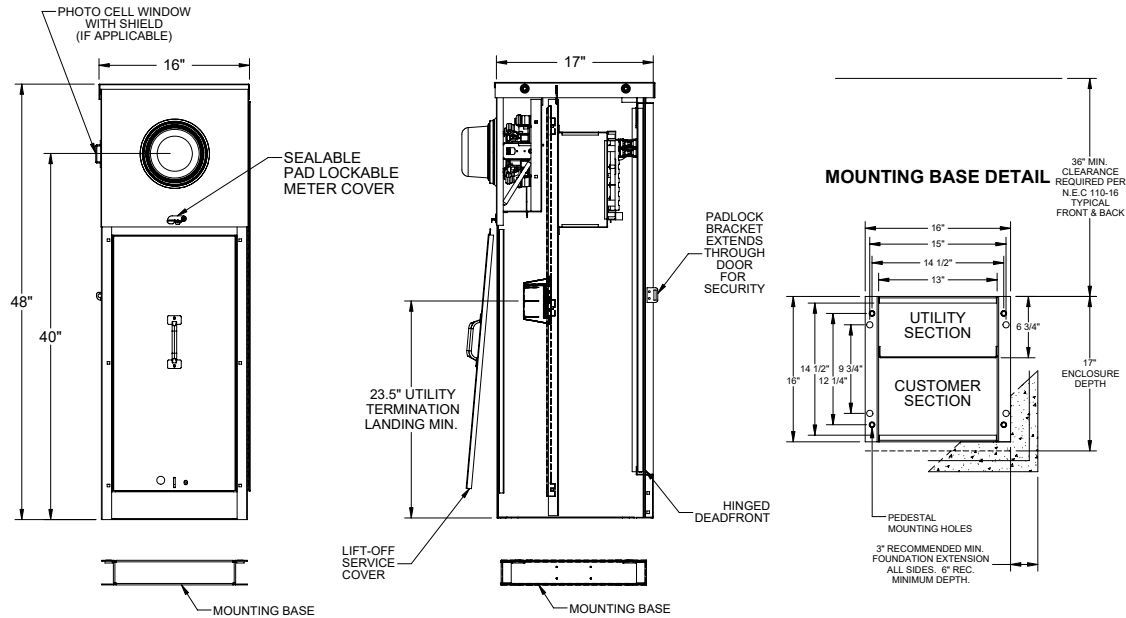
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Power Distribution & Controls

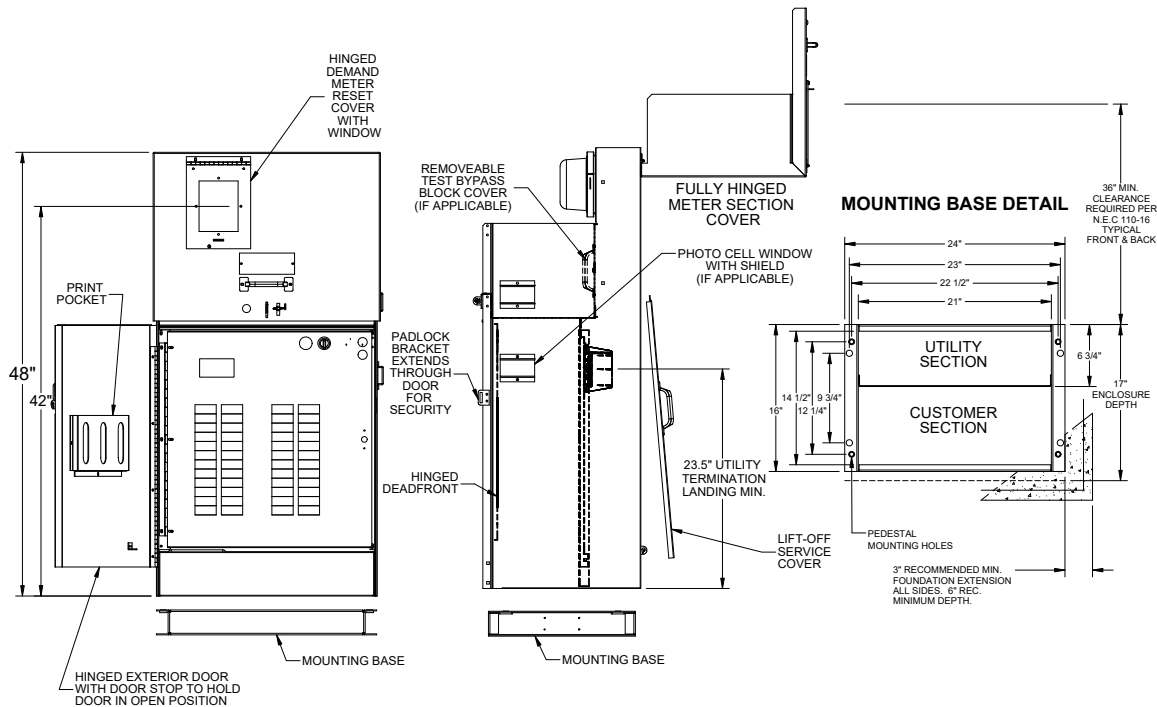
16"- 24" Metered Commercial Pedestal Drawings

1 1 3

"P" Style 16" Metered Commercial Pedestal

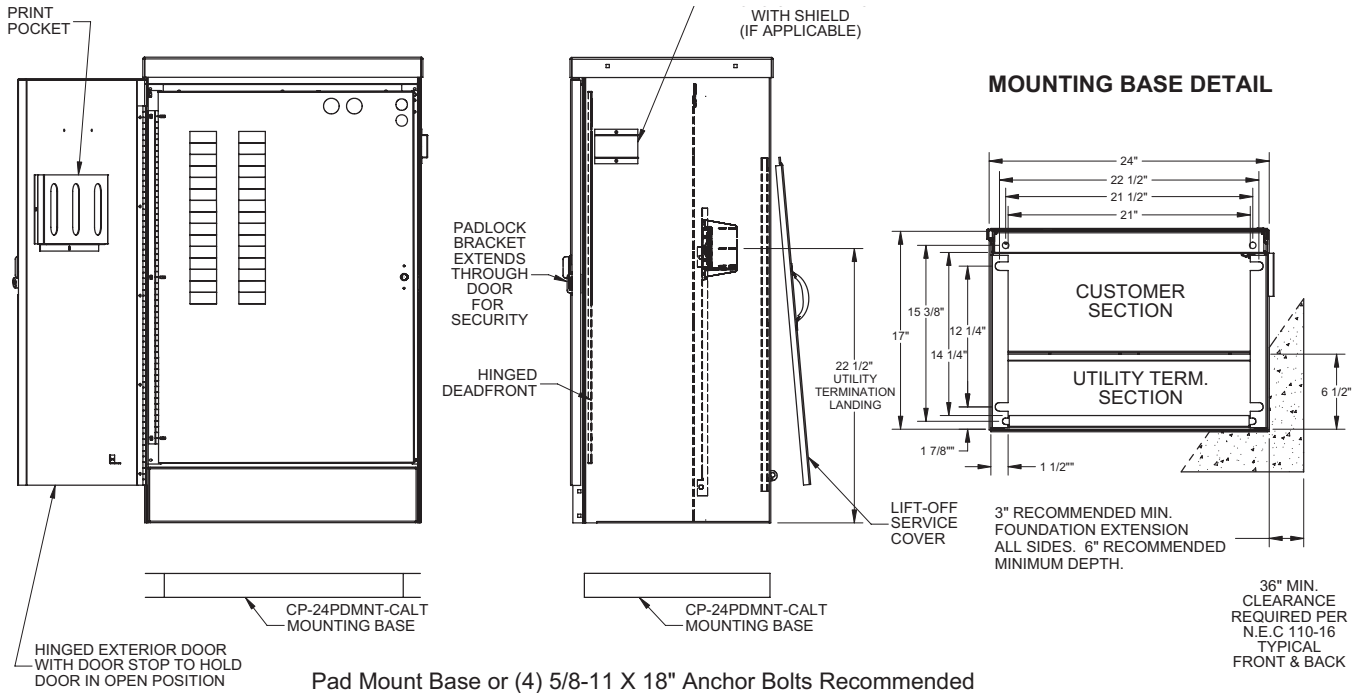
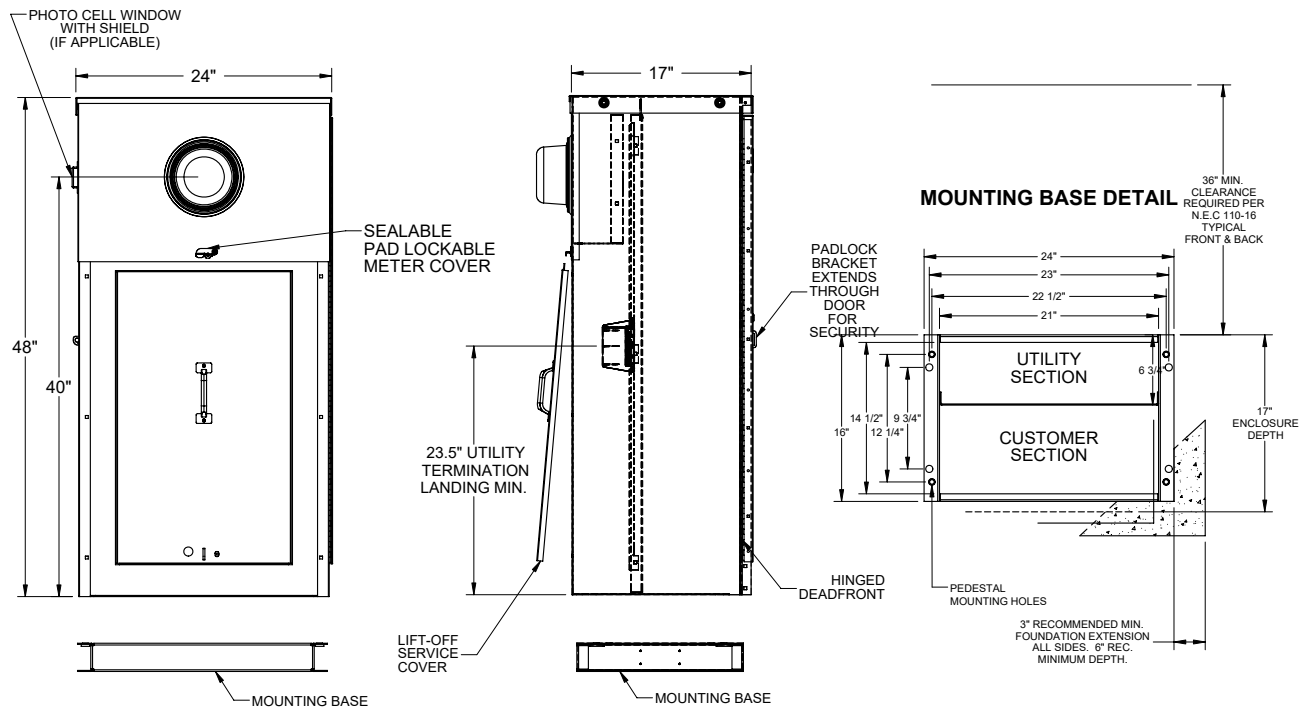


"B" Style 24" Metered Commercial Pedestal



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"M" Style 24" Unmetered Commercial Pedestal**"R" Style 24" Metered Commercial Pedestal**

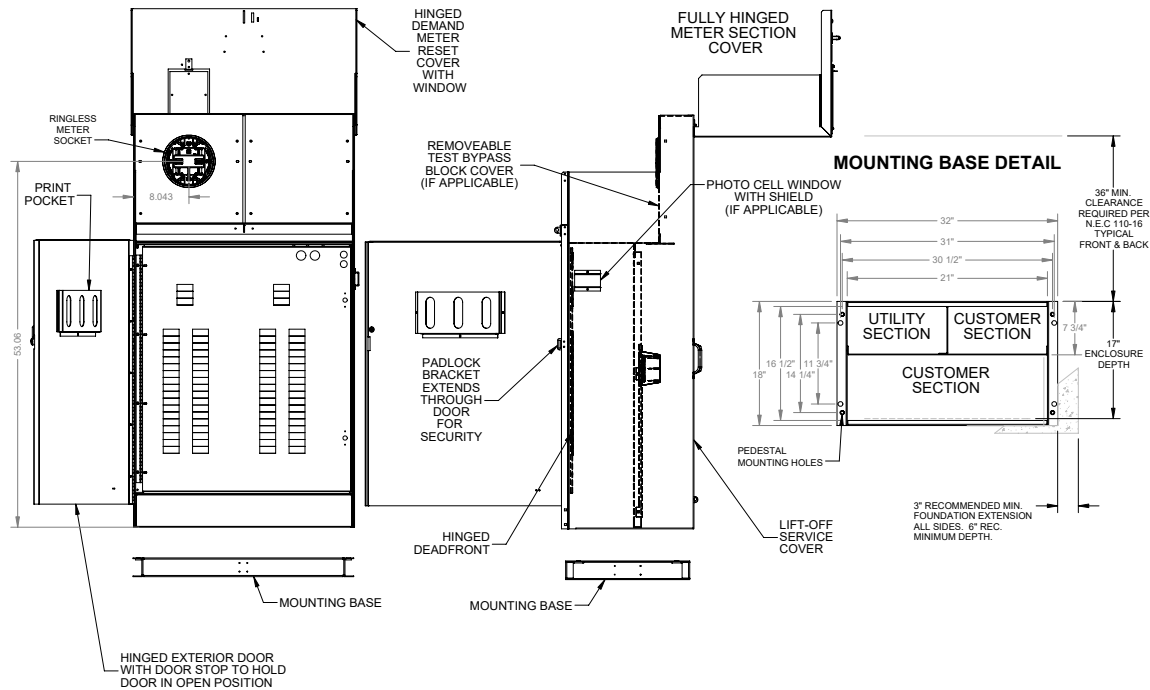
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Power Distribution & Controls

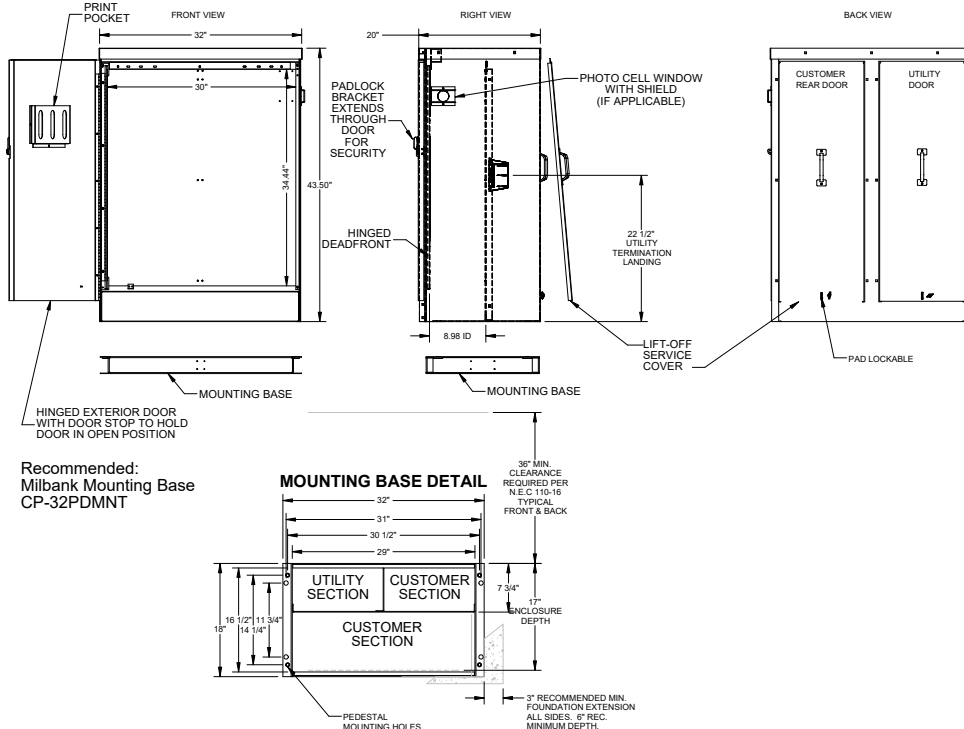
115

32" Unmetered and Metered Commercial Pedestal Drawings

"K" Style 32" Metered Commercial Pedestal



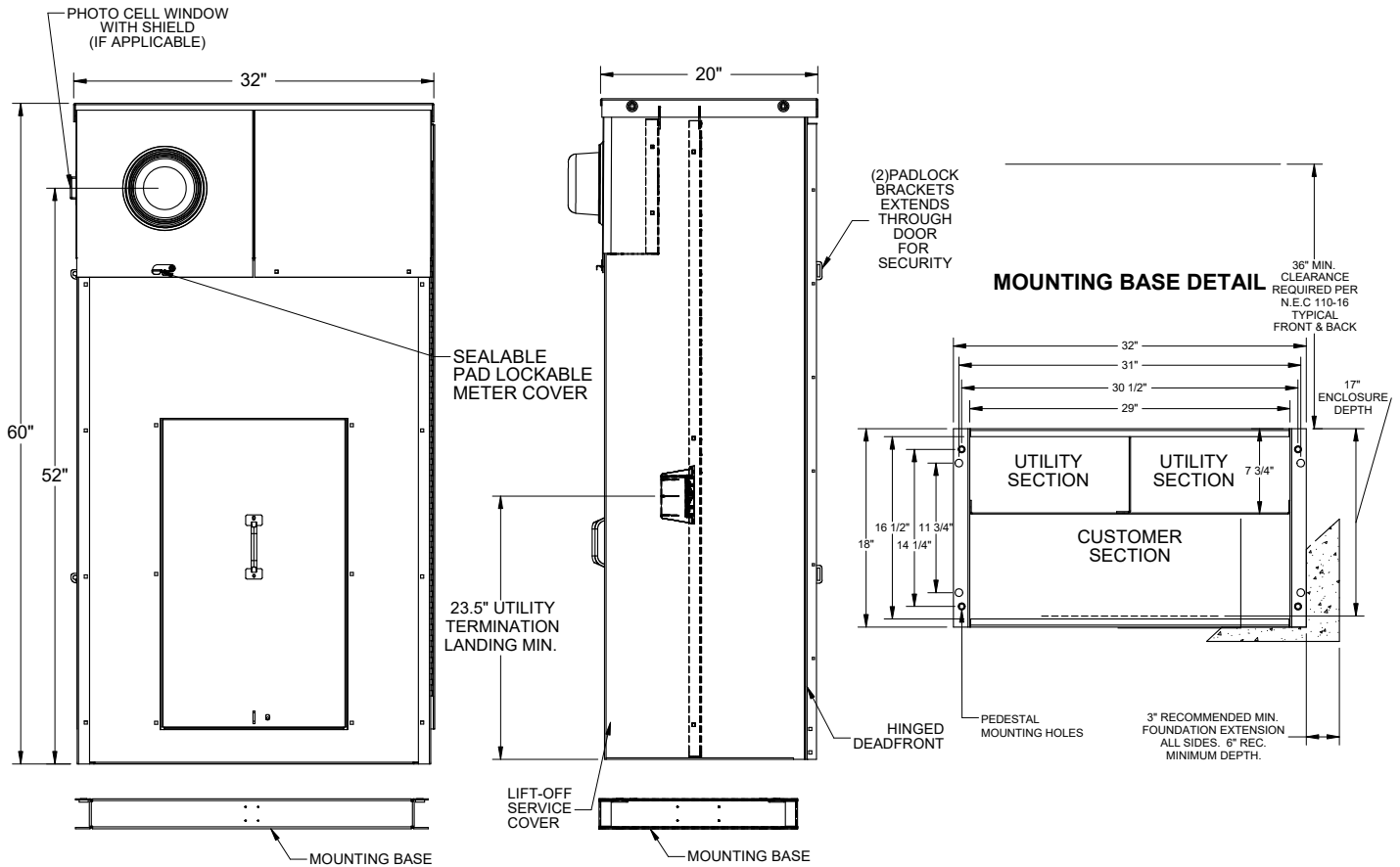
"Q" Style 32" Unmetered Commercial Pedestal



Recommended:
Milbank Mounting Base
CP-32PDMNT

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

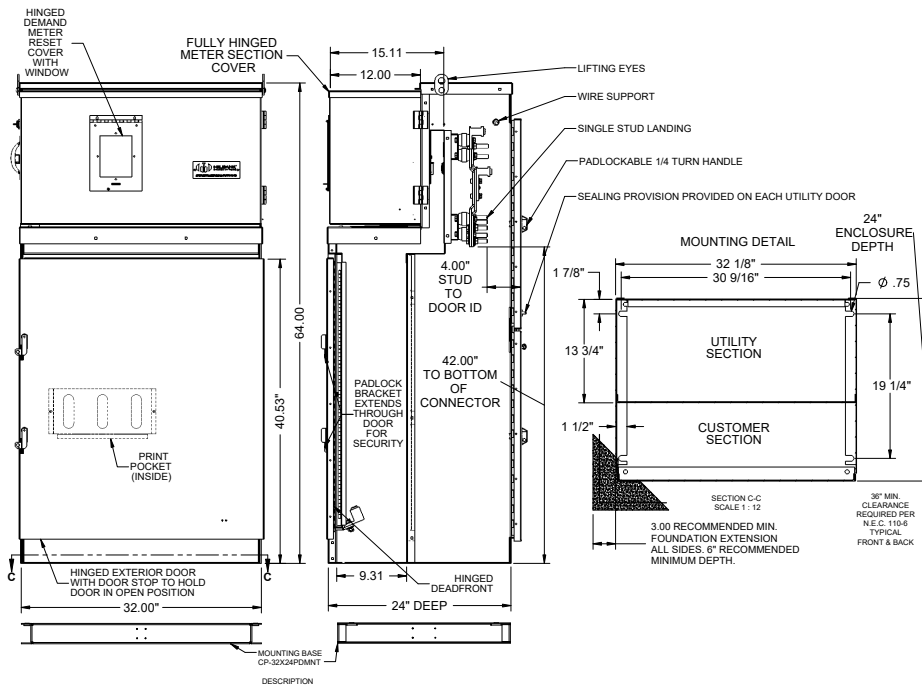
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Power Distribution & Controls

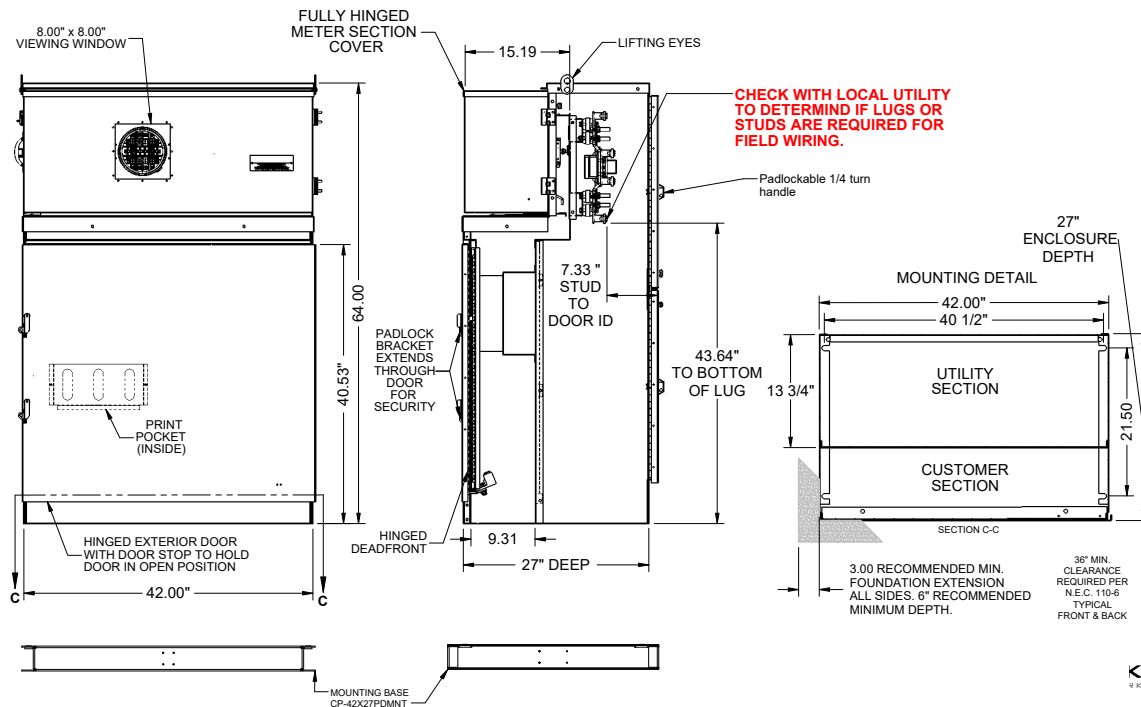
32"- 42" CT-Rated Commercial Pedestal Drawings

117

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



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



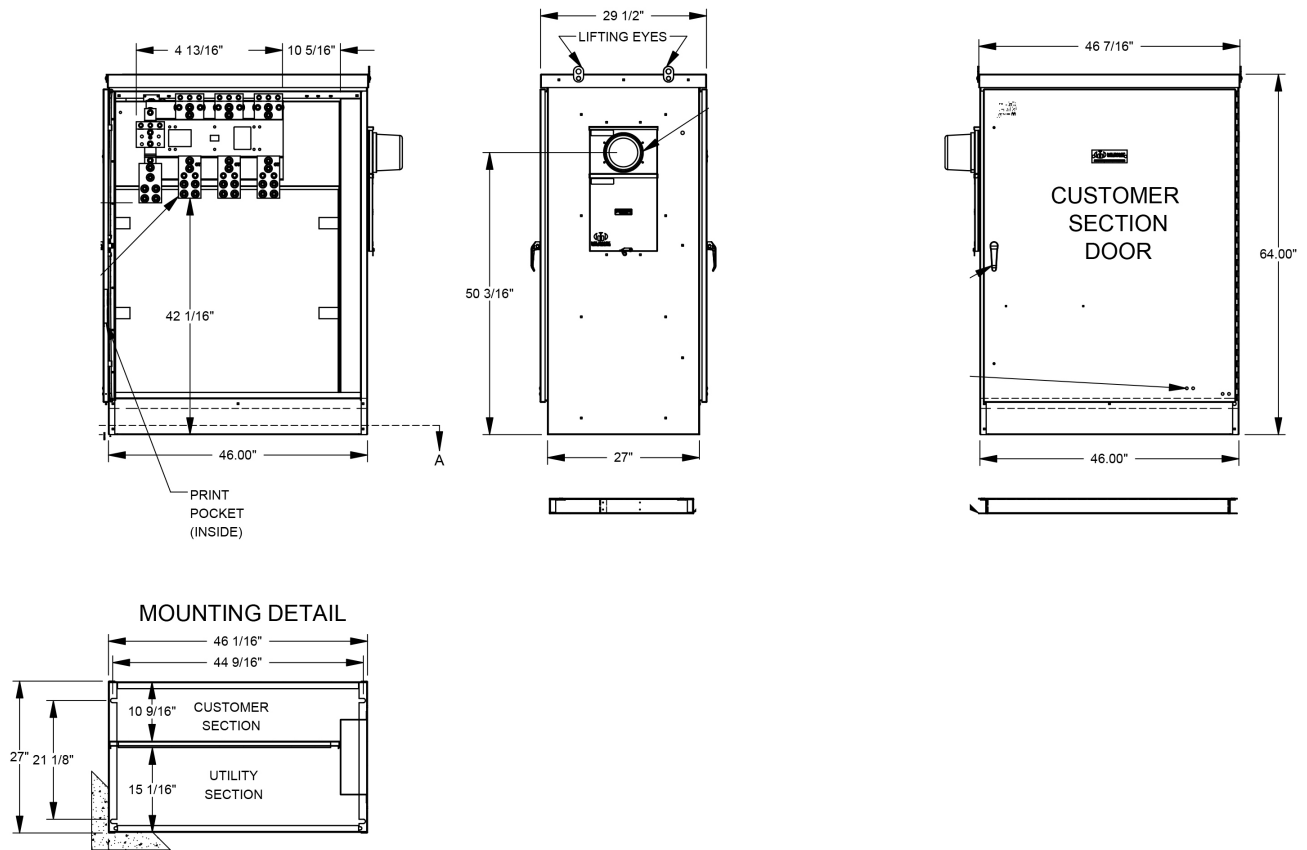
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Power Distribution & Controls

46" CT-Rated Metered Commercial Pedestal Drawings

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



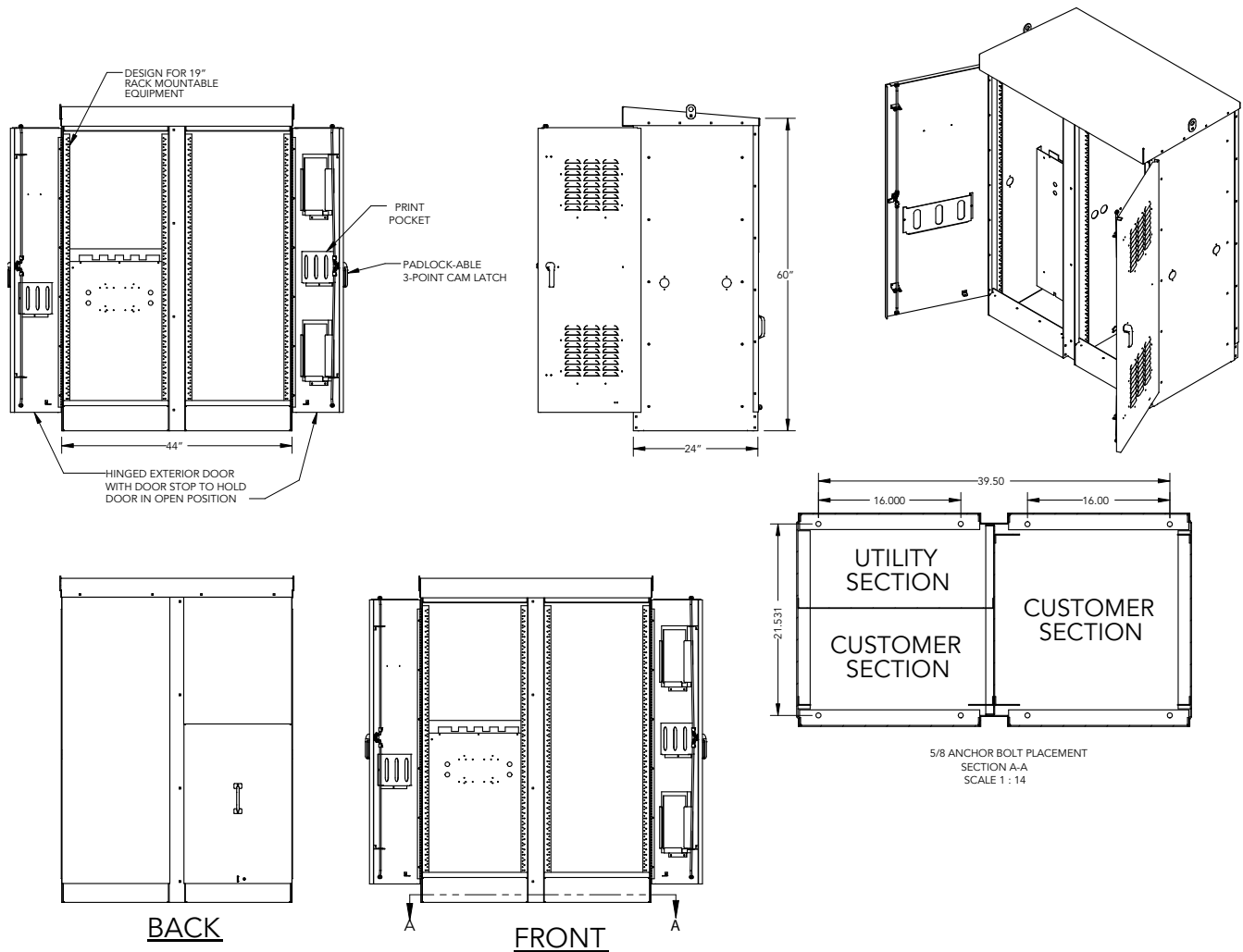
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Power Distribution & Controls

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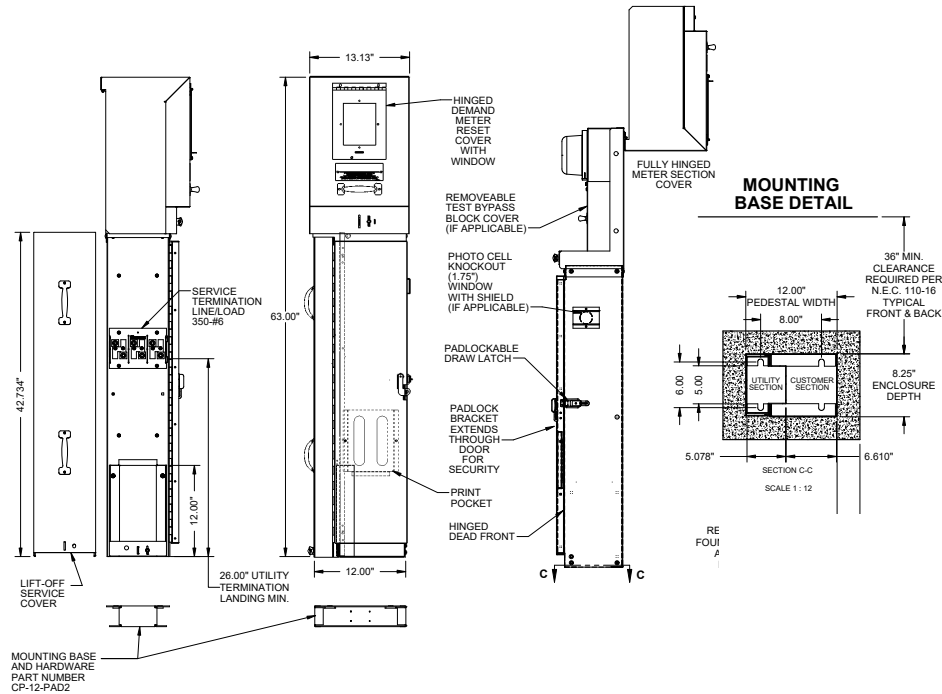
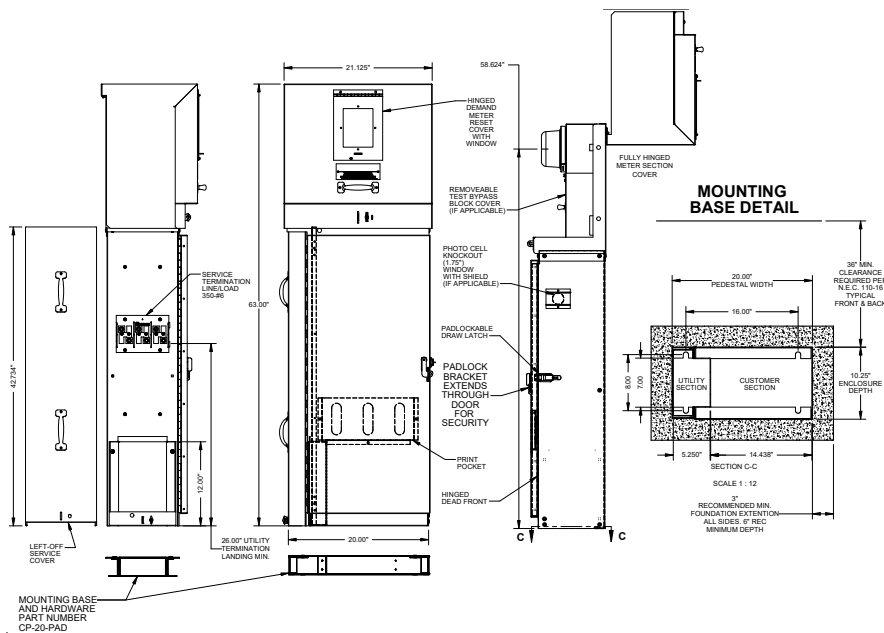
44" Unmetered Commercial Pedestal Drawings

"D" Style 44" Unmetered Commercial Pedestal



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"A" Style 12" Covered Metered Commercial Pedestal - Slimline**"B" Style 20" Covered Metered Commercial Pedestal - Slimline**

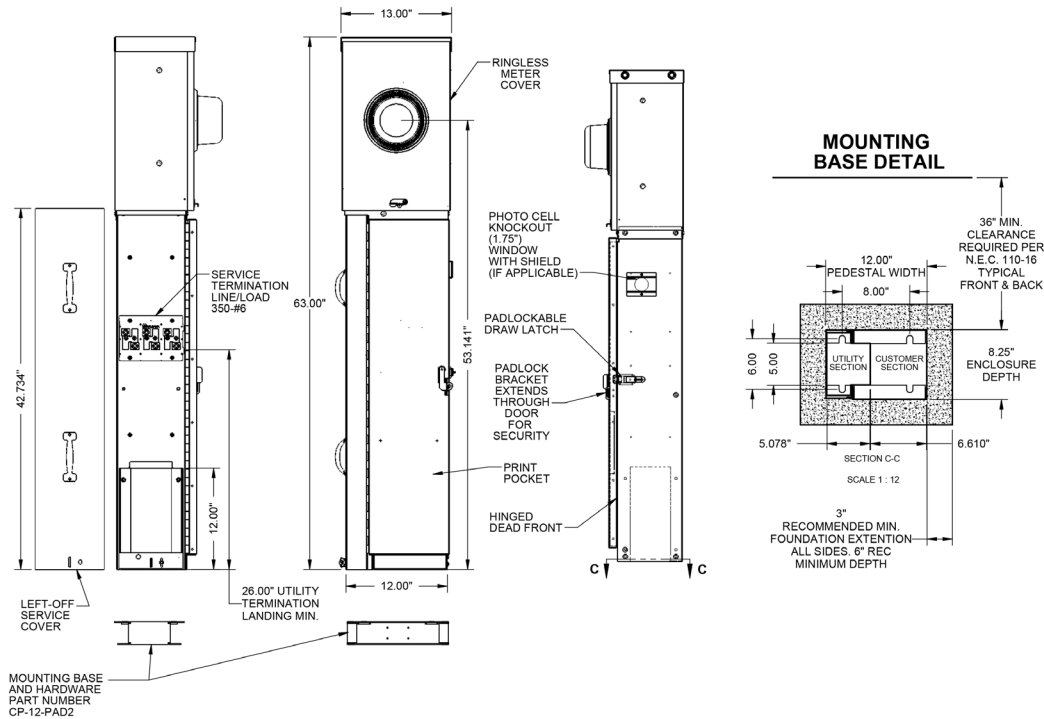
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Power Distribution & Controls

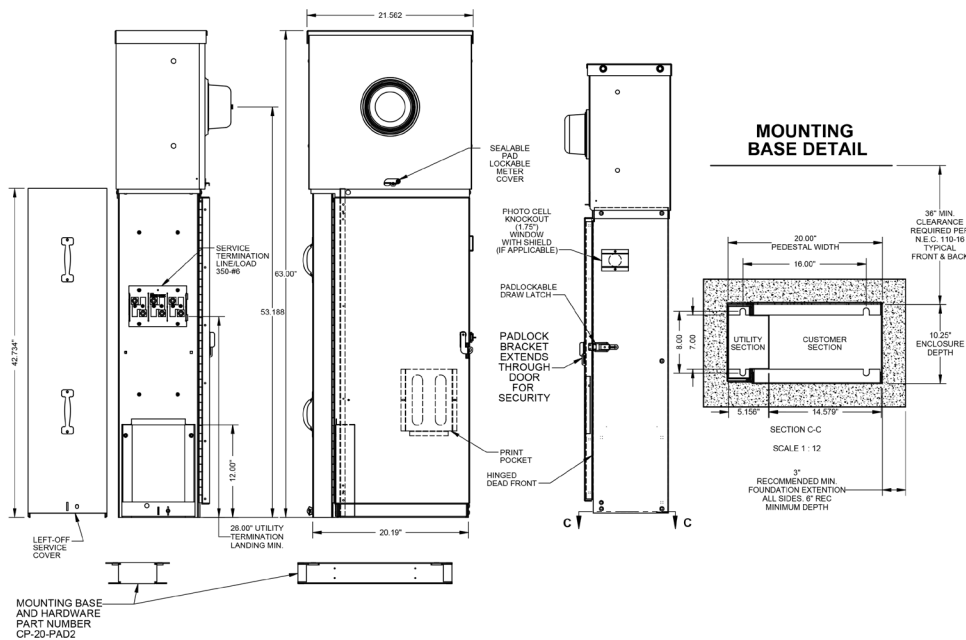
12" and 20" Exposed Meter Slimline Pedestal Drawings

1 2 1

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



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



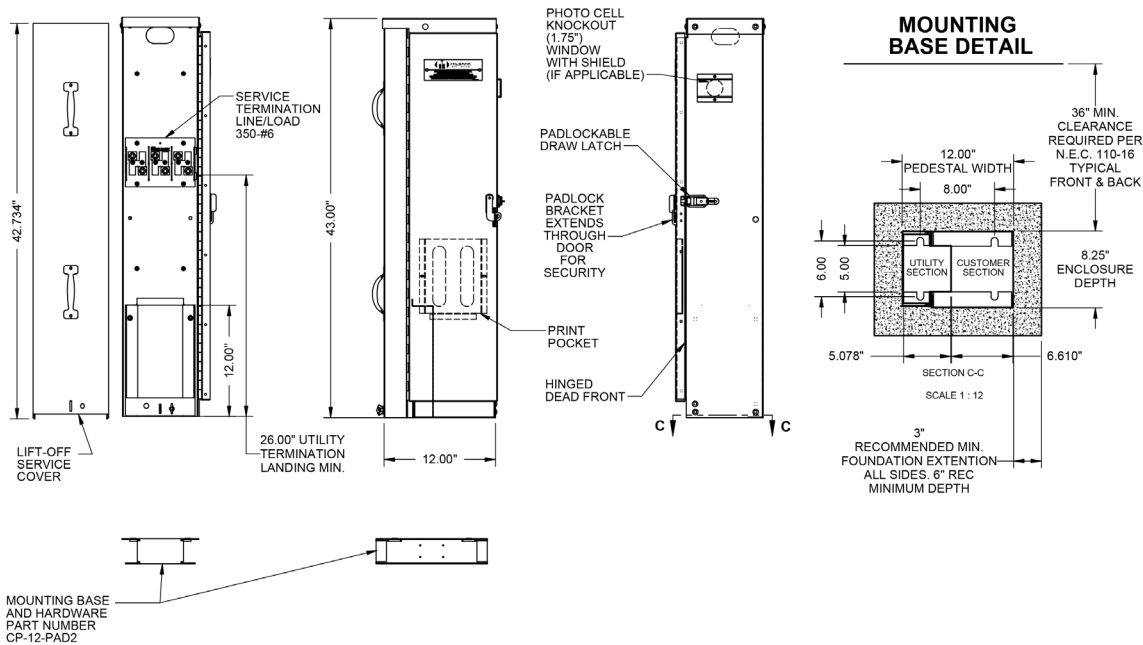
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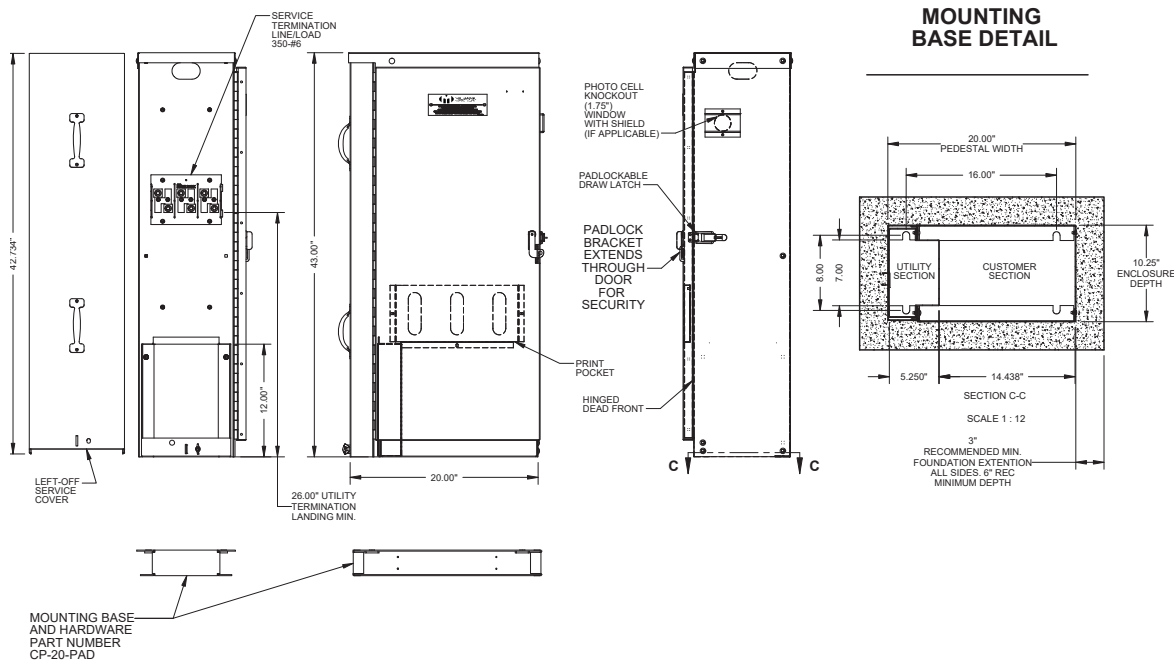
Power Distribution & Controls

12" and 20" Unmetered Slimline Pedestal Drawings

"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

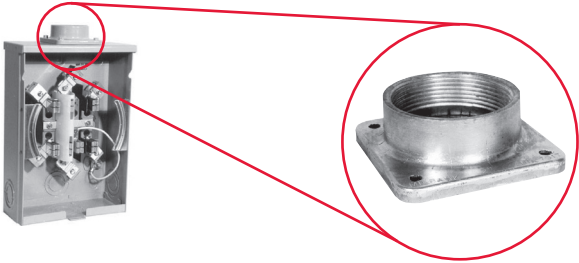
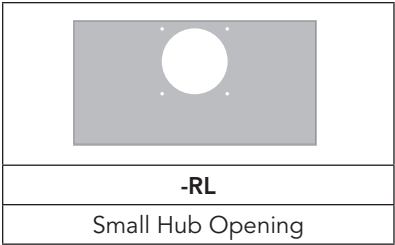
Milbank's NEMA Type 3R enclosures are designed for either indoor or outdoor use to provide a degree of protection from harmful effects on the equipment due to the ingress of water (rain, sleet, snow) or prevent damage from the external formation of ice on the enclosure.

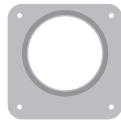
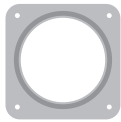
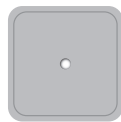
Wireways

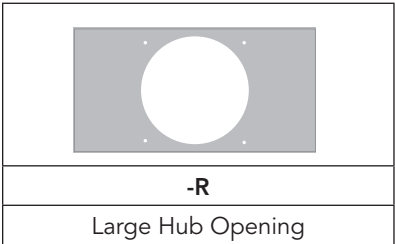
Milbank's wide range of wireways are available in many styles and sizes and a varied range of fittings allow smooth transitions to and from many manufacturers' products.

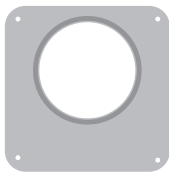
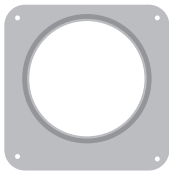
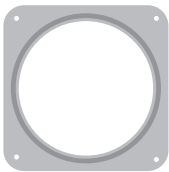
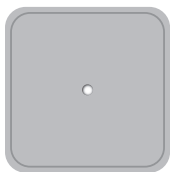
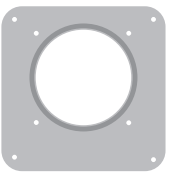
Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and comply with all national and local codes, laws 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.





					
-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).

Please consult serving utility for the proper installation and specifications and approvals vary by utility, and may require local electrical inspection and approval. All installed electrical must be installed by a licensed electrician and comply with applicable local codes, laws and regulations. **WARNING** ⚠️ This product contains hexavalent chromium (hexavalent compounds) which may cause cancer or other serious effects to the body. For more information go to www.P65Warnings.ca.gov.

MILBANK
ENERGY AT WORK

MILBANK

Accessories

125

Connector Kits, Closing Kits and Generator Interlock

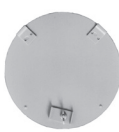
Connector Kits — For Use with 3/8"-16 Stud Type Units Only

					
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

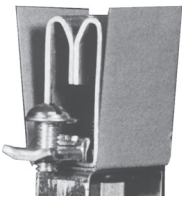
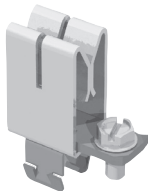

K1047

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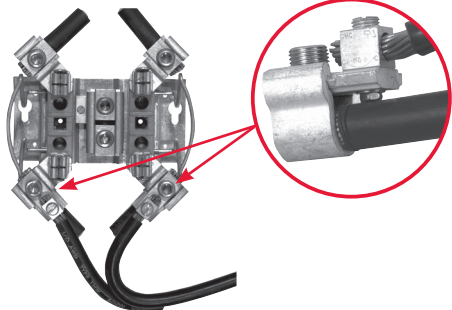


Fifth Terminal, Tap Connectors and Block Assemblies

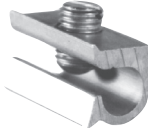
Fifth Terminal

		
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)	

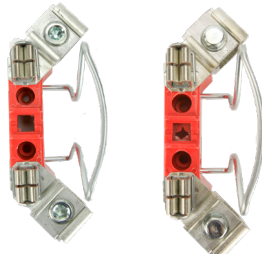
Triplex Ground


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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Accessories

UQFP Plug-In Series Circuit Breakers

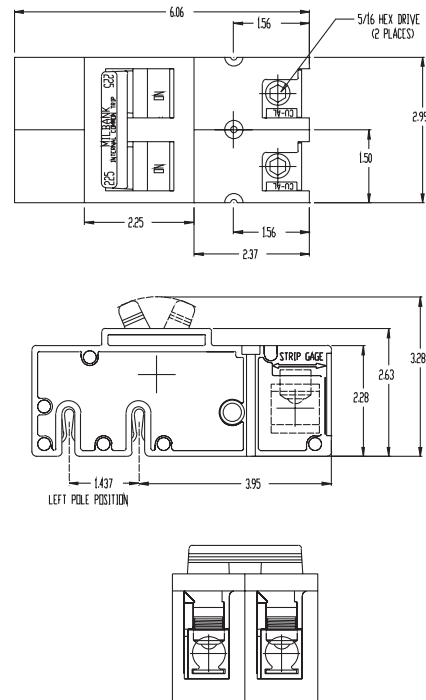
1 2 7



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.

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.





UQFB-X1



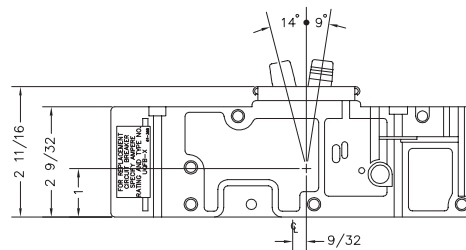
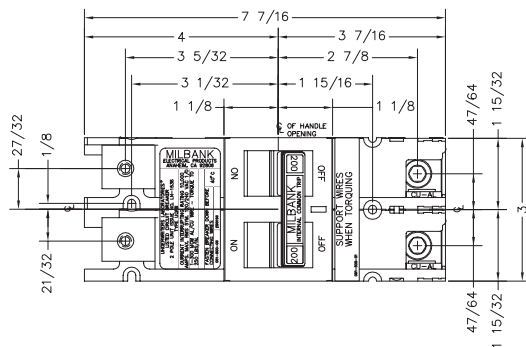
UQFB-X



UQFB



UQFB-X-MOD



200 Amps Frame | Bolt-On | 10K AIC and 22K AIC | Two-Pole | Common Trip

Amp	10K AIC Bolt-On	22K AIC Bolt-On	10K AIC Bolt-On	Connectors CU/AL	
				Line	Load
100	UQFB-100	UQFBH-100	UQFB-100-X1	#3-#1	#1-1/0
125	UQFB-125	UQFBH-125	UQFB-125-X1	#3-#1	#1-1/0
150	UQFB-150	UQFBH-150	UQFB-150-X1	1/0-300	2/0-300
175	UQFB-175	UQFBH-175	UQFB-175-X1	1/0-300	2/0-300
200	UQFB-200	UQFBH-200	UQFB-200-X1	1/0-300	2/0-300

Notes

- **UL-listed:** For use with 60°C or 75°C wire.
- **UQFB:** (2) 1/0-300 kcmil lugs provided on load and line-side (cable-in, cable-out).
- **UQFB3:** Three-pole available. Consult factory.
- **UQFB-X:** (2) 1/0-300 kcmil lugs provided on load side and (2) line-bar bus connections on line-side.
- **UQFB-M:** For series main circuit breaker applications. Split-load tab features allow for feed through capability.
- **UQFB-X-MOD:** Replacement circuit breaker with line barriers removed.
- **Standard Packaging:** Five units per 16 lb. carton.

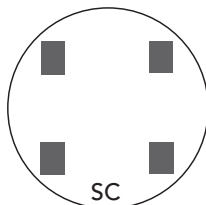


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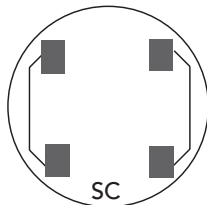
Watthour Meter Forms

Standard Forms | Transformer Rated or Self-Contained

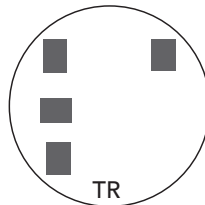
1 2 9



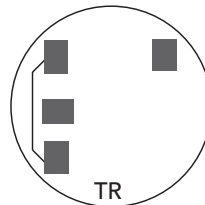
2 and 3-WIRE FORMS
1S & 2S



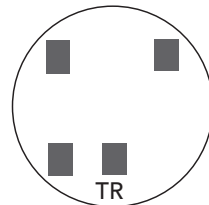
2 and 3-WIRE FORMS
1S & 2S with bypass



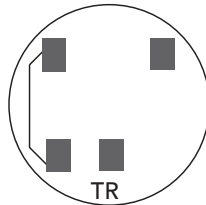
2 -WIRE FORM 3S
5th Term. 9 o'clock



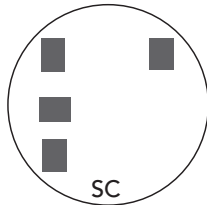
2-WIRE FORM 3S
with bypass



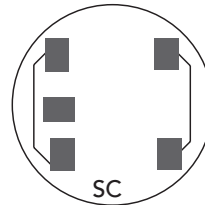
2-WIRE FORM 3S
5th Term. 6 o'clock



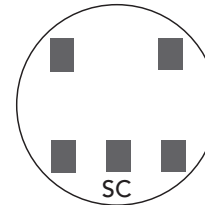
2-WIRE FORMS 3S
with bypass



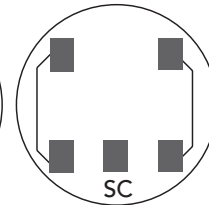
2 ELEMENT 3-WIRE
NETWORK FORM 12S
5th Term. 9 o'clock



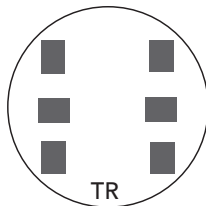
2 ELEMENT 3-WIRE
NETWORK FORM 12S
5th Term. 9 o'clock



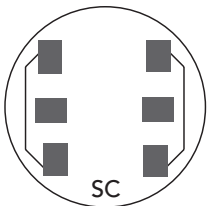
2 ELEMENT 3-WIRE
NETWORK FORM 12S
5th Term. 6 o'clock



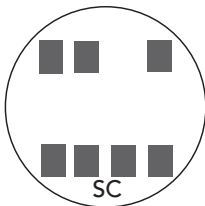
2 ELEMENT 3-WIRE
NETWORK FORM 12S
with bypass
5th Term. 6 o'clock



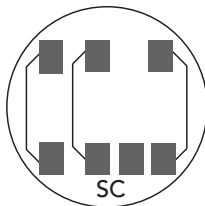
3-WIRE FORMS 4S



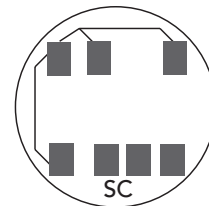
3-WIRE FORM 4S
with bypass



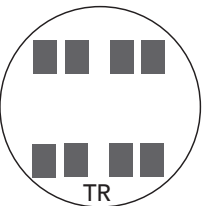
2 or 3 ELEMENT
3Ø4W Y or Δ
Y FORM 14S



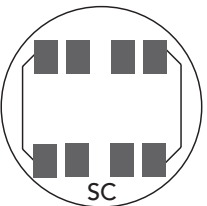
2 or 3 ELEMENT
3Ø4W Y or Δ
with bypass



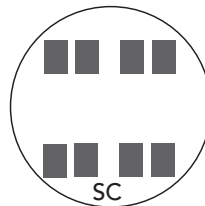
2 ELEMENT 3Ø4W Y or
Δ Y FORM 7S Δ FORM 24S
with bypass



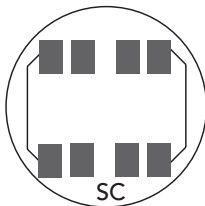
2 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 5S



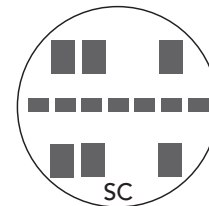
2 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 5S with bypass



2 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 13S

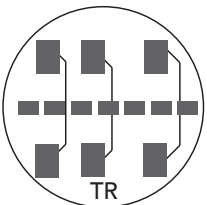


2 or 3 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 13S with bypass

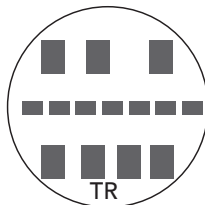


2 or 3 ELEMENT 3Ø4W
Y or Δ Y FORM 9S
Δ FORM 8S

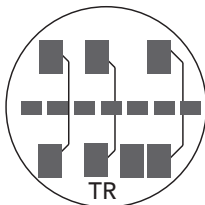
TR= Transformer Rated
SC= Self-Contained



2 or 3 ELEMENT
3Ø3W, Y or Δ
FORM 8S & 9S with bypass



2 ELEMENT
3Ø4W Y
FORM 6S



2 ELEMENT
3Ø4W Y FORM 6S
with bypass

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

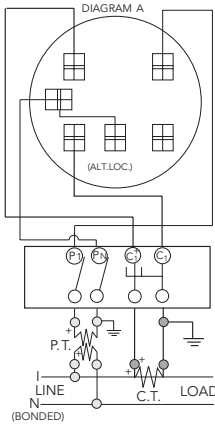


DIAGRAM B
1Ø3W with 1 C.T.
Single Stator Meter (2W1Ø) - Form 3S
5T Socket, Test Switch #TS04-0101

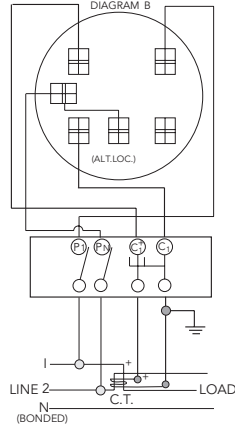


DIAGRAM C
1Ø3W with 2 C.T.'s
Single Stator Meter (3W1Ø) - Form 4S
6T Socket, Test Switch #TS07-0105

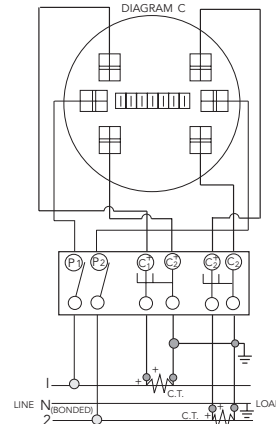


DIAGRAM D
1Ø3W or 3ØW Network with 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105

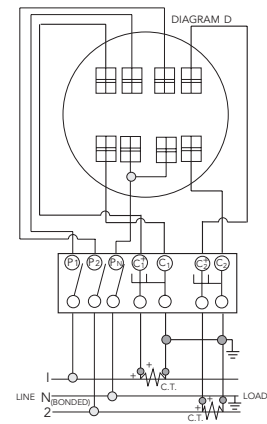


DIAGRAM E
3Ø3W "Δ" with 2 P.T.'s and 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105

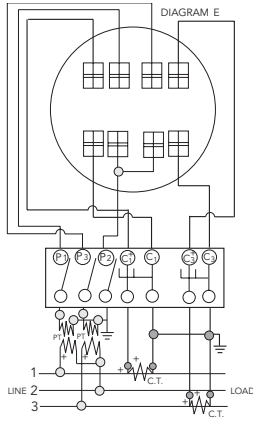


DIAGRAM F
3Ø3W "Δ" with 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105

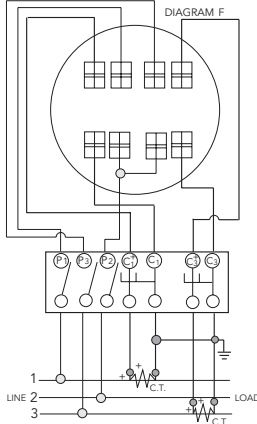


DIAGRAM G
3Ø4W "Y" with 3 C.T.'s
2 1/2 Stator Meter - Form 6S
13T Socket, Test Switch #TS10-0109

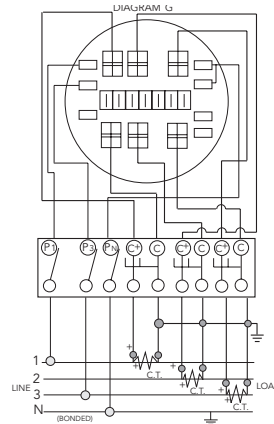


DIAGRAM H
3Ø4W "Y" with 2 P.T.'s and 3 C.T.'s
2 1/2 Stator Meter - Form 6S
13T Socket, Test Switch #TS10-0109

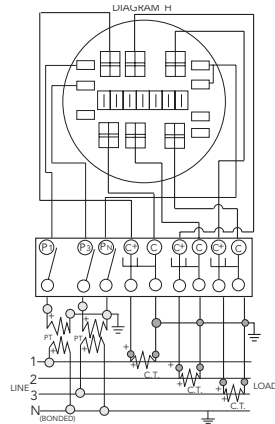


DIAGRAM I
3Ø4W "Y" or "Δ" with 3 C.T.'s
"Y" 3 Stator Meter - Form 9S
"Δ" 2 Stator Meter - Form 8S
13T Socket, Test Switch #TS10-0109

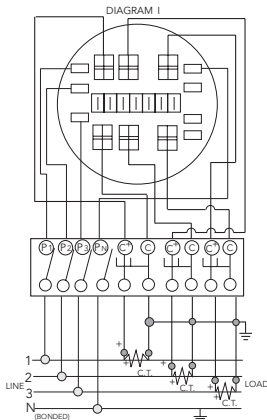
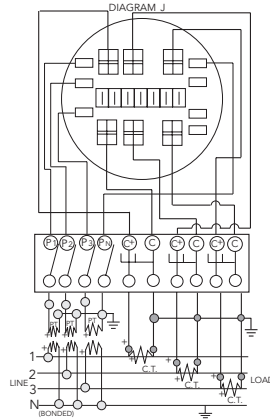


DIAGRAM J
3Ø4W "Y" with 3 P.T.'s and 3 C.T.'s
3 Stator Meter - Form 9S
13T Socket, Test Switch #TS10-0109



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.

Energization of Electrical Equipment

1 3 1

Important Information for Installers

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).



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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
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		CT24329-SC	64	K4530	125

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Z904486-AO	125
Z915141-AC	94



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.



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