

MILBANK[®]
ENERGY AT WORK



Consolidated Edison Orange & Rockland

Meter Mounting Equipment



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 90 years of expertise in electrical engineering design and manufacturing, Milbank's portfolio includes metering equipment, enclosures and enclosed controls. Founded in 1927, Milbank is a family-owned, American manufacturer headquartered in Kansas City, Mo. For more information, please visit milbankworks.com.

METERING



As a market leader in electrical metering equipment, Milbank has set the standard for quality since 1927. Hundreds of configurations are available, including many sizes, knockout configurations, terminal configurations, bypass options, 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, wireway, trough and industrial panel mount and push-button enclosures. Built with high-quality craftsmanship and materials which meet or exceed industry standards, Milbank enclosures are made to protect controls and equipment from dust, dirt and other harmful elements found in a wide variety of environments.

ENCLOSED CONTROLS



Milbank doesn't just build empty enclosures. We can deliver the entire package, complete with custom control equipment built to your exact specifications by our engineers. Milbank commercial pedestals are an attractive, secure, easy to install and cost-effective solution when underground remote site power distribution and control equipment is required, replacing unsightly and inefficient strut and backboard structures. Milbank's manual and automatic transfer switches are durable, easy to install and compatible with most generators.



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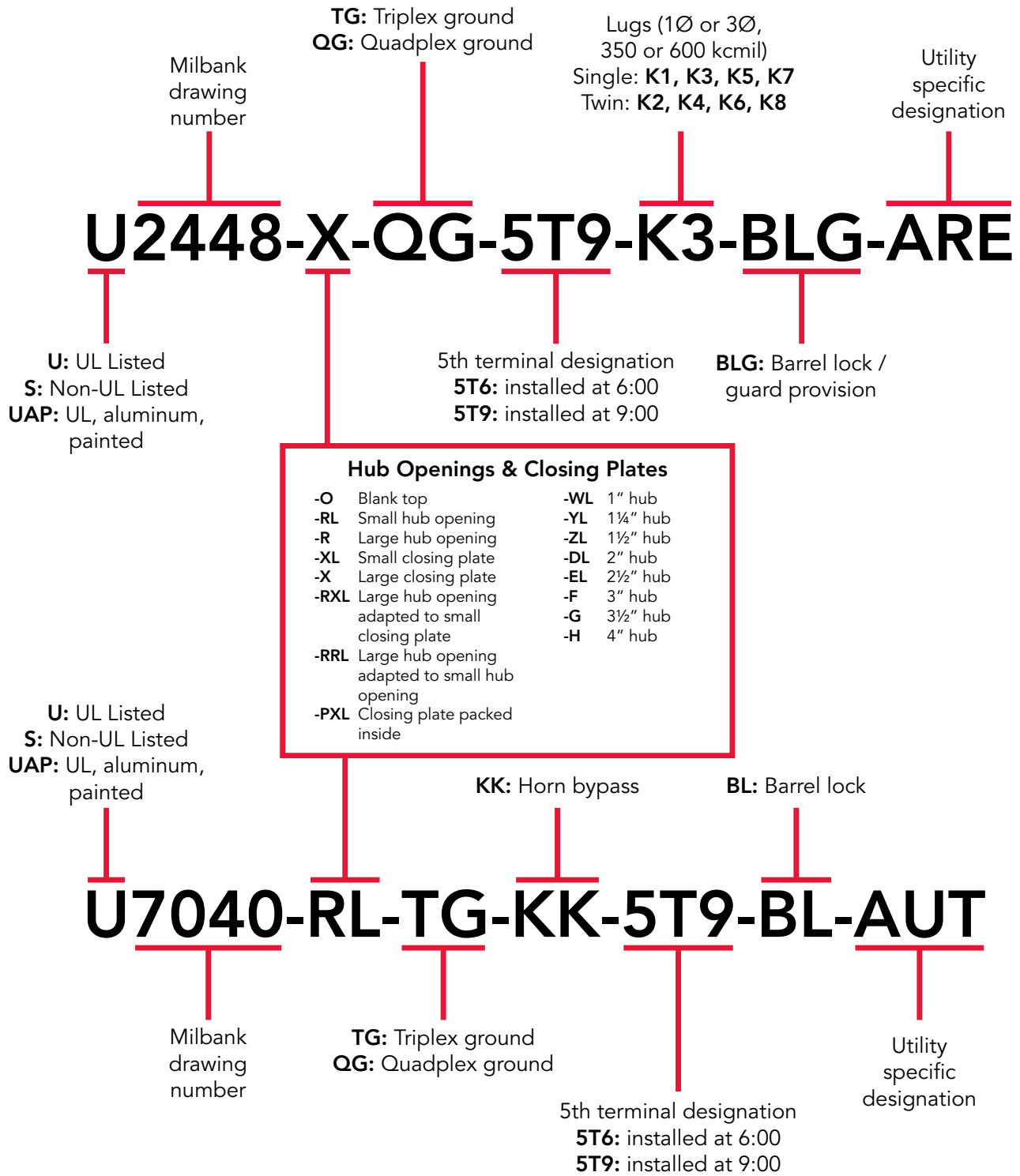
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Catalog Number Logic

How our product catalog numbers are derived



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Air Conditioner Disconnects

30-60 Amps | Fusible & Non-Fusible



U3802



U3812



U3832

Milbank's air conditioner disconnect has a removable hinged cover for ease of installation. 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 G90U 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 | 1Ø 240 VAC | Air Conditioner Disconnects

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	2½	5	7	60°/75°	60°/75°
U3862	60	Fusible	10	3.3	#14-#3	#14-#3	#14-3	2½	5	9	60°/75°	60°/75°

Notes

- UL listed as Enclosed Pullout Switch
- Type 3R rain resistant
- One-inch concentric knockouts

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Air Conditioner Disconnects

20 Amp GFCI Receptacle



U3822-20GWR

Specifications

- Meets NEC #210.63 requirements
- UL listed as Power Outlet
- Type 3R enclosure
- In-use cover*
- Duplex ground connector
- 1" concentric knockouts
- 1Ø, 240 volt
- 60 amp, non-fused
- 20 amp GFCI receptacle
- Reset/test button
- Weather and tamper resistant
- Meets NEC #406.8 requirements

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

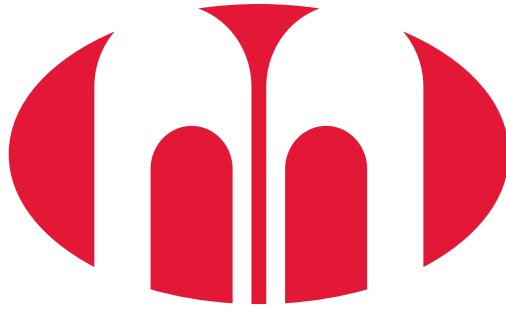
Catalog Number	Type	Max H.P.	Weight (lbs.)	Line/Load Wire Range		Ground Wire Range CU/AL	Dimensions			Wire Rating	
				CU	AL		D"	W"	H"	CU °C	AL °C
U3822-20GWR	Non-Fusible	10	6	#14-#2	#12-#2	#14-4	4½"	5¼"	7½"	60°/75°	60°/75°

Notes

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



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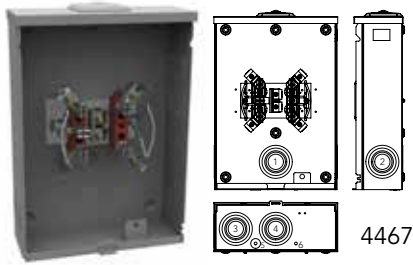


Consolidated Edison

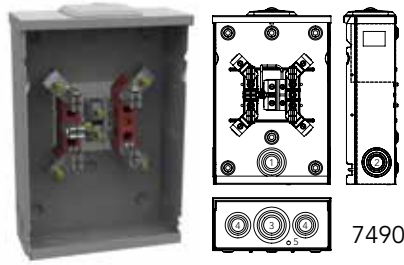
Meter Mounting Equipment

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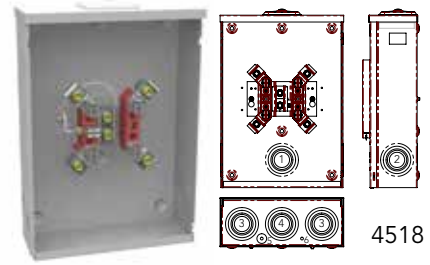




U4467-XL-KK-BLG



U7490-XL-TG-5TW



U4518-XL-TG-5TW

125 Amps | 5 Terminal | Ring Type

Catalog Number	Amp	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts					
				Line	Load		D"	W"	H"	1	2	3	4	5	6
U7490-XL-TG-5TW	125	OH/UG	C.P.	#6-2/0 kcmil	#6-2/0 kcmil	None	3 ⁵ / ₁₆	8	11 ¹ / ₂	1 ¹ / ₂	1 ¹ / ₂	2	1 ¹ / ₄	1 ¹ / ₄	-

Notes

- **Factory Installed Fifth Terminal:** Includes factory installed fifth terminal in 9 o'clock position.
- **Sealing Ring:** Includes MR-2 snap type sealing ring.
- **Isolated Neutral:** for an isolated neutral kit order catalog number **K5709**.

150 Amps | 5 Terminal | Ringless

Catalog Number	Amp	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts					
				Line	Load		D"	W"	H"	1	2	3	4	5	6
U4467-XL-KK-BLG	150	OH/UG	C.P.	#6-2/0 kcmil	#6-2/0 kcmil	Horn	4 ¹ / ₈	11	15 ¹ / ₂	2 ¹ / ₂	2 ¹ / ₂	2 ¹ / ₂	2 ¹ / ₂	1 ¹ / ₄ , 1 ¹ / ₂	1 ¹ / ₄

Notes

- **Insulated Neutral:** For field installed insulated neutral order as extra catalog number **K4474**.
- **Connectors:** Extruded aluminum connectors are tin plated. Units are supplied with neutral connectors for both line/load.
- **Factory Installed Fifth Terminal:** Includes factory installed fifth terminal in 9 o'clock position.

200 Amps | 5 Terminal | Ring Type

Catalog Number	Amp	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts					
				Line	Load		D"	W"	H"	1	2	3	4	5	6
U4518-XL-TG-5TW	200	OH/UG	C.P.	#6-350 kcmil	#6-350 kcmil	None	4 ¹ / ₈	11	15 ¹ / ₂	2 ¹ / ₂	2 ¹ / ₂	2 ¹ / ₂	2 ¹ / ₂	1 ¹ / ₄ , 1 ¹ / ₂	1 ¹ / ₄

Notes

- **Factory Installed Fifth Terminal:** Includes factory installed fifth terminal in 9 o'clock position.
- **Sealing Ring:** Includes MR-2 snap type sealing ring.



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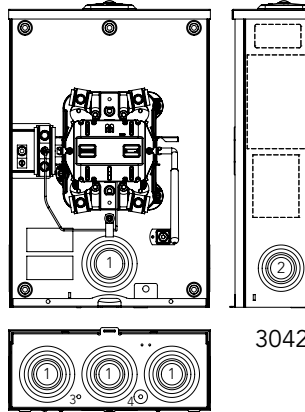
Single Position

200 Amp | Ringless | 5 & 7 Terminal | Lever Bypass

9
SINGLE
POSITION



U3042-XL-QG-BLG-LIS



3042



U1854-XL-QG-BLG-LIS

Consolidated Edison

200 Amps | 5 Terminal | Ringless | 1Ø3W OR 3Ø3W

Catalog Number	Amp	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts					
				Line	Load		D"	W"	H"	1	2	3	4	5	6
U3042-XL-QG-BLG-LIS	200	OH/UG	C.P.	#6-350 kcmil	#6-350 kcmil	Lever	4 ⁷ / ₈	13	19	3	2 ¹ / ₂	3	3	1 ¹ / ₄ , 1 ¹ / ₂	1 ¹ / ₄

Notes

- **Hubs:** For proper hub selection see the hub suffix chart on the accessory page.
- **Bypass:** Lever on the 3042 supplies clamping action on meter spades and also operates bypass device.
- **Insulated Neutral:** For field installed insulated neutral order as extra catalog number **K1047**.
- **Barrel Lock (-BLG):** Has provision for barrel lock with guard.

200 Amps | 7 Terminal | Ringless | 3Ø4W

Catalog Number	Amp	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts					
				Line	Load		D"	W"	H"	1	2	3	4	5	6
U1854-XL-QG-BLG-LIS	200	OH/UG	C.P.	#6-350 kcmil	#6-350 kcmil	Lever	4 ⁷ / ₈	13	19	3	2 ¹ / ₂	3	3	1 ¹ / ₄ , 1 ¹ / ₂	1 ¹ / ₄

Notes

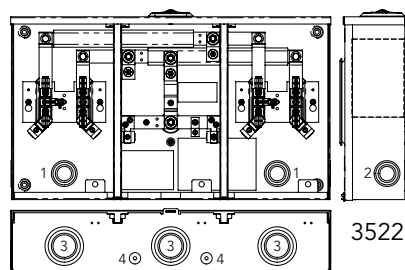
- **Hubs:** For proper hub selection see the hub suffix chart on the accessory page.
- **Bypass:** Lever supplies clamping action on meter spades and also operates bypass device.
- **Insulated Neutral:** For field installed insulated neutral order as extra catalog number **K1047**.
- **Barrel Lock (-BLG):** Has provision for barrel lock with guard.
- **Isolated Neutral:** For an isolated neutral for **U1854**, order **K1047**.

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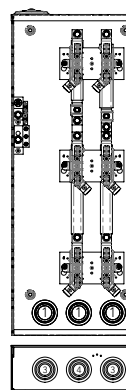




U3522-XL-5T-K1-BLG



3522



4383



U4383-XL-5T-BLG

3, 4 & 5 Position | 100 Amps per Position | Continuous | 5 Terminal | Ring-Type

Catalog Number	No. of Pos.	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts					
				Line	Load		D"	W"	H"	1	2	3	4	5	6
U5713-XL-5T-K3-BLG	3	OH/UG	C.P.	#4-600kcmil (2) 1/0-250kcmil	#6-2/0	None	4½	39 ¹⁵ / ₁₆	14	1½	1½	2½	¼, ½	-	-
U5714-XL-5T-K3-BLG	4	OH/UG	C.P.	#4-600kcmil (2) 1/0-250kcmil	#6-2/0	None	4½	49 ¹⁵ / ₁₆	14	1½	1½	2½	¼, ½	-	-

2 Position | 125 Amps per Position | Continuous | 5 Terminal | Ring-Type

Catalog Number	No. of Pos.	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts					
				Line	Load		D"	W"	H"	1	2	3	4	5	6
U3522-XL-5T-K1-BLG	2	OH/UG	C.P.	#6-350 kcmil	#6-2/0	None	4½	24½	14	1½	1½	2½	2½	¼, ½	-

Notes

- **Sealing Rings:** Ring type units are supplied with **MR-4** screw type sealing ring as standard.

2 & 3 Position | 100 Amps per Position | Continuous | 5 Terminal | Ring-Type

Catalog Number	No. of Pos.	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts					
				Line	Load		D"	W"	H"	1	2	3	4	5	6
U4382-XL-5T-BLG	2	OH/UG	C.P.	#6-250 kcmil	#6-2/0	None	4¼	12	21½	2	-	2	2	-	-
U4383-XL-5T-BLG	3	OH/UG	C.P.	#6-250 kcmil	#6-2/0	None	4¼	12	31½	2	-	2	2	-	-



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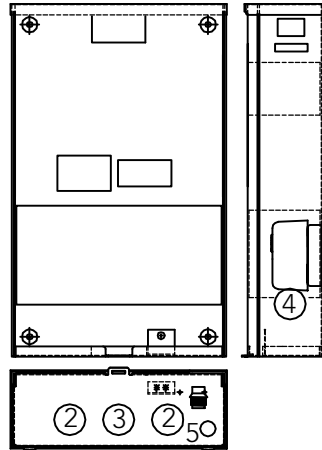
Current Transformer Rated

20 Amp | 13 Terminal | Transformer Rated | Ringless

11
CURRENT
TRANSFORMER
RATED



UC4718-O-21-BLG
(Shown prewired with
Milbank test switch)



UC4660-O-21-BLG
(Shown prewired with
Milbank test switch)

Consolidated Edison

20 Amps | Ringless | 13 Terminal | Transformer Rated Socket

Catalog Number	No. of Terms	Hub	Connector CU	Volts	Bypass	Dimensions			Knockouts					
						D"	W"	H"	1	2	3	4	5	6
UC4718-O-21-BLG	13	None	#14 - #2 MAX	120/208 120/240	None	4 $\frac{1}{8}$	12	20	-	1 $\frac{1}{4}$	1 $\frac{1}{4}$	1 $\frac{1}{4}$	1 $\frac{1}{4}$, 1 $\frac{1}{2}$	-
UC4660-O-21-BLG	13	None	#14 - #2 MAX	277/480	None	4 $\frac{1}{8}$	12	20	-	1 $\frac{1}{4}$	1 $\frac{1}{4}$	1 $\frac{1}{4}$	1 $\frac{1}{4}$, 1 $\frac{1}{2}$	-

Notes

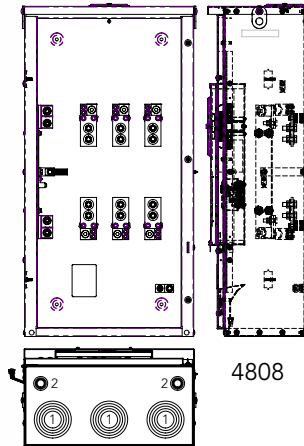
- **Barrel Lock (-BLG):** Has provision for barrel lock with guard.
- **One-piece cover:** The **4718** and **4660** both have one-piece covers.
- **Prewire:** Both **4718** and **4660** are factory prewired.

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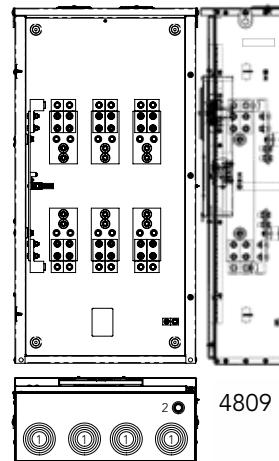




U4808-X-21-BLG



4808



4809



U4809-XT-21-BLG

Catalog Number	Amp	Volts	Per Phase	Dimensions			Knockouts	
				D"	W"	H"	1	2
U4807-X-21-BLG	400	277/480	single #4-600kcmil	21	41	10	4	1¼
U4808-X-21-BLG	400	120/208	single #4-600kcmil	21	41	10	4	1¼
U4809-XT-21-BLG	800	277/480	dual #4-600kcmil	26	51	10	4	1¼
U4810-XT-21-BLG	800	120/208	dual #4-600kcmil	26	51	10	4	1¼

- 200/400 or 400/800 amp maximum, 600 VAC
- 3Ø4W
- For indoor or outdoor use—rain resistant Type 3R enclosure
- Prewired from top of test switch to meter socket base. Wiring "pig tail" provided from bottom of test switch into CT compartment (to be completed at time of CT installation)
- Ringless metering enclosure is totally isolated from CT compartment
- Lugs provided, rated single 600 kcmil - #4 awg
- Cabinets are constructed from code gauge galvanized steel
- Tin plated bus bar is mounted on standoff insulators
- Right side of cabinets allow clearance for conductors
- Short circuit current withstand capability is 50K symmetrical amps
- Furnished with 1/2" - 13 studs, washers and hex nuts with conical sems for CT mounting



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Service End Boxes

Indoor & Outdoor



INDOOR



10105



24128



OUTDOOR



10105



24128



301812

Indoor

Application

- Designed for use as a junction box or pull box
- For indoor use to provide protection against contact with enclosed equipment where moisture and dust are not a problem

Construction

- Enclosure and cover are manufactured from 16, 14, or 12 gauge steel
- Covers have teardrop slots for easy installation and are attached to body with plated screws
- Grounding emboss provided with green plated grounding screw
- Holes are incorporated into the back of enclosure for mounting

Finish

- ANSI 61 gray polyester powder coating inside and out unless otherwise specified

Outdoor

Application

- Designed for use as a junction box or pull box
- For outdoor use to provide protection against rain, sleet or snow, or indoors where dripping water is a problem

Construction

- Enclosure and cover are manufactured from 16, 14, or 12 gauge G90U galvanized steel
- The cover is designed to fit under the drip shield top, held in place with a plated steel screw
- Mounting embosses are provided on the back of each enclosure
- Sealing provisions on the front cover

Finish

- ANSI 61 gray polyester powder coating over phosphatized G90U galvanized steel
- Brooks barrel guard assembly packed inside and tied to barrel lock angle

Indoor / Outdoor Use	Catalog Number	Amp	Dimensions			Knockouts					
			D"	W"	H"	1	2	3	4	5	6
Indoor	SA-10105-SC1-SP1	100	5	10	10	3	2	1½	2	-	-
Indoor	SA-24128-SC1-SP1	200	8	24	12	4	3½	3½	4	-	-
Indoor	SA-301812-SC1-SP1	400	12	30	18	4	3½	3½	4	-	-
Outdoor	SA-10105-SC3R-SP1	100	5	10	10	-	-	1½	2	-	-
Outdoor	SA-24128-SC3R-SP1	200	8	24	12	-	-	-	-	-	-
Outdoor	SA-301812-SC3R-SP1	400	12	30	18	-	-	-	-	-	-

Accessories (contact factory):

- Replacement cover
- Touch-up paint
- Cylinder lock (outdoor only)

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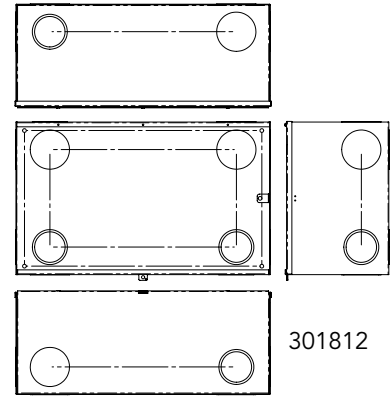
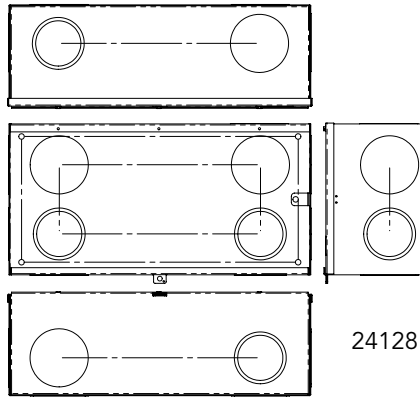
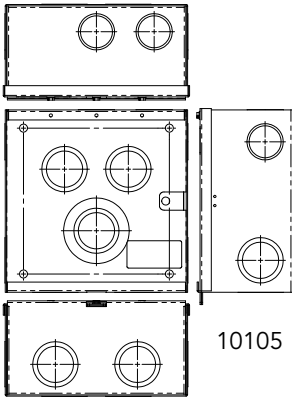


Service End Boxes

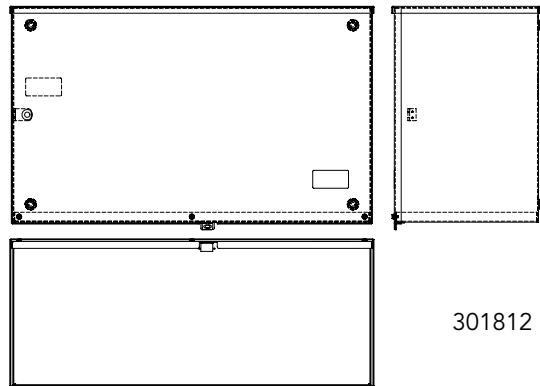
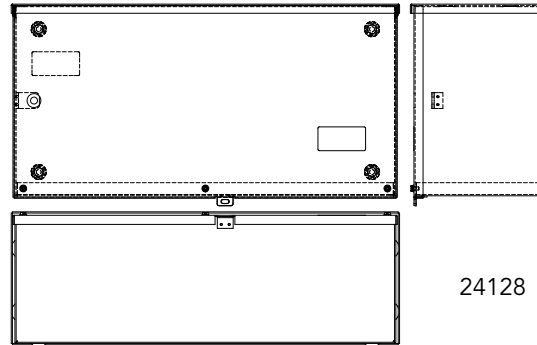
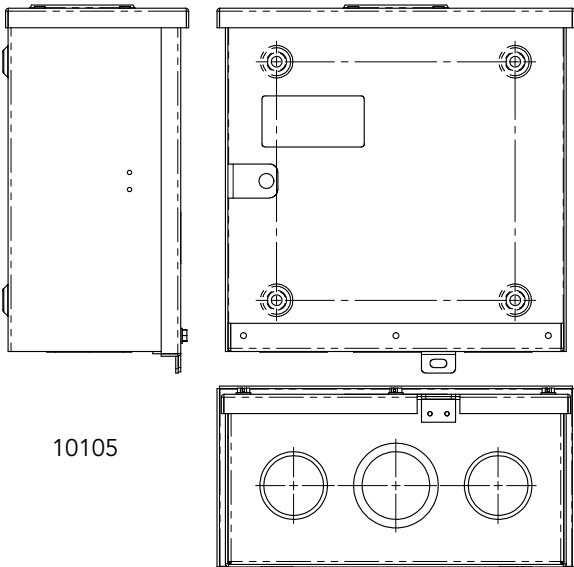
Indoor & Outdoor knockout information

Consolidated Edison

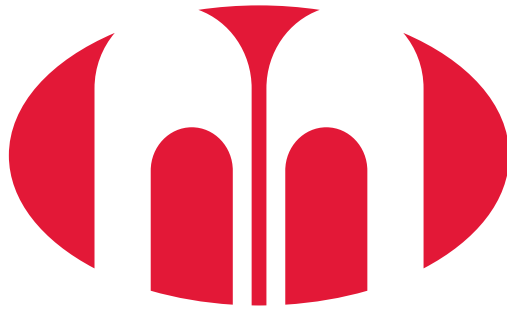
INDOOR



OUTDOOR



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Orange & Rockland

Meter Mounting Equipment

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MILBANK[®]
ENERGY AT WORK

16

SINGLE POSITION

Single Position

100 & 200 Amps | 5 Terminal | Ringless

Orange & Rockland



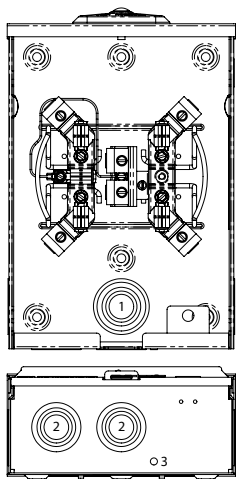
U1770-YL-TG-KK-BLG



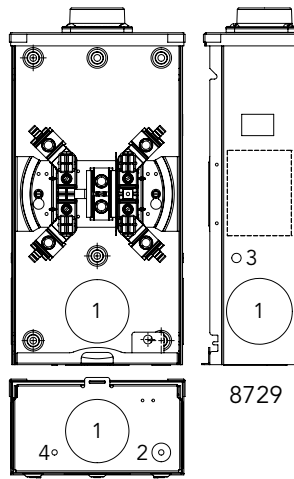
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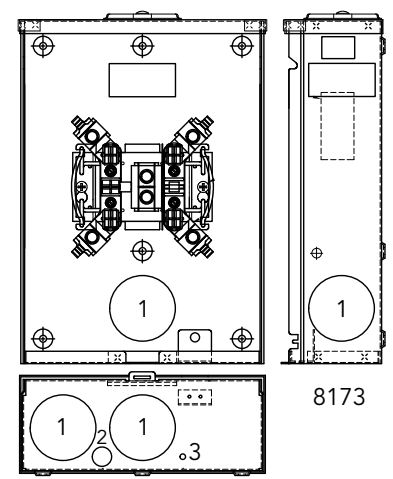
U8173-XL-KK-BLG



1770



8729



8173

100-200 Amps | 5 Terminal | Single Phase | Single Position

Catalog Number	Amp	Service	Hub	Connectors CU/AL			Bypass	Dimensions			Knockouts					
				Line	Load			D"	W"	H"	1	2	3	4	5	6
U1770-YL-TG-KK-BLG	100	OH/UG	1¼"	#6-2/0	#6-2/0	Horn	3⅞	8	11½	1½	1¼	¼	-	-	-	
U8729-DL-KK-BLG	200	OH	2"	#6-350 kmcil	#6-350 kmcil	Horn	4⅞	8	15½	2½	½	7/16	¼	-	-	
U8173-XL-KK-BLG	200	OH/UG	CP	#6-350 kmcil	#6-350 kmcil	Horn	4⅞	11	15½	2½	½, ¼	¼	-	-	-	



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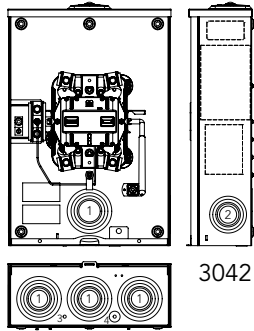
Single Position

200 & 320 Amps | 5 & 7 Terminal | Ringless

17
SINGLE
POSITION



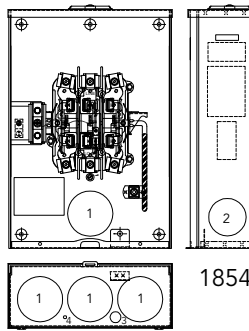
U3042-XL-QG-BLG-LIS



3042



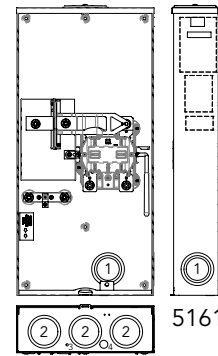
U1854-X-QG-BLG-LIS



1854



U5161-X-2/K3L-5T9-BLG



5161

Orange & Rockland

200 Amps | 5 Terminal | Residential & Commercial | Single Phase | Single Position

Catalog Number	Amp	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts					
				Line	Load		D"	W"	H"	1	2	3	4	5	6
U3042-XL-QG-BLG-LIS	200	OH/UG	CP	#6-350 kmcil	#6-350 kmcil	Lever	4 ²⁷ / ₃₂	13	19	3	2½	¼	½, ¼	-	-

Notes

- **Isolated Neutral:** For an isolated neutral for **U3042**, please order kit **K1047**.

200 Amps | 7 Terminal | Commercial | 3 Phase 4 Wire | Single Position

Catalog Number	Amp	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts					
				Line	Load		D"	W"	H"	1	2	3	4	5	6
U1854-XL-QG-BLG-LIS	200	OH/UG	CP	350kmcil	350kmcil	Lever	4 ²⁷ / ₃₂	13	19	3	2½	½, ¼	¼	-	-

Notes

- **Isolated Neutral:** For an isolated neutral for **U1854**, please order kit **K1047**.

320 Amps | 5 Terminal | Residential | Single Phase | Single Position

Catalog Number	Amp	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts					
				Line	Load		D"	W"	H"	1	2	3	4	5	6
U5161-X-2/K3L-5T9-BLG	320	OH/UG	CP	#4-600	(2) 1/0-250kmcil	Lever	4 ²¹ / ₂₅	15	31½	3	3	¼	½, ¼	-	-

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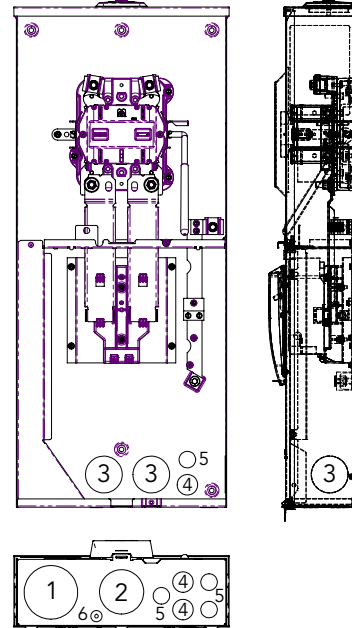
Single Position

200 Amps | 5 Terminal | Ringless

Orange & Rockland



U5880-XL-200-5T9-BLG



200 Amps | 5 Terminal | Single Phase | Commercial | Single Phase | Single Position

Catalog Number	Amp	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts						
				Line	Load		D"	W"	H"	1	2	3	4	5	6	
U5880-XL-200-5T9-BLG	200	OH/UG	CP	#6-350kmcil	300kmcil	Lever	4½	14⅞	33½	3	2.5	2	1	½	¼	½

Notes

- **Circuit Breaker:** This unit has a 200 amp circuit breaker with a 300kmcil lug.



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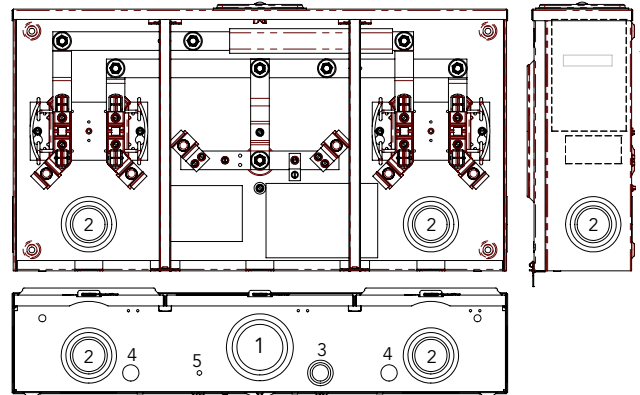
Multi-Position

200 Amps | Gang Socket | Single Phase | Ringless

19
MULTIPLE
POSITION



U1252-X-KK-K3-BLG



Orange & Rockland

200 Amps | Gang Socket | Residential | Single Phase | 2 Position

Catalog Number	Amp	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts					
				Line	Load		D"	W"	H"	1	2	3	4	5	6
U1252-X-KK-K3-BLG	200	OH/UG	CP	#4-600	(2) 1/0-250kcmil	Horn	5.13	26.5	14	3	2½	1	½	¼	-




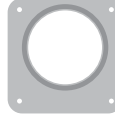
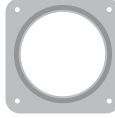

Notes


- **Barrel Lock (-BLG):** Has provision for barrel lock with guard.

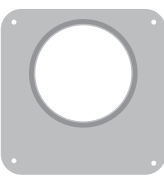
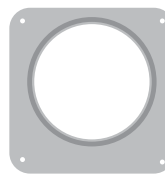
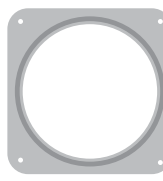
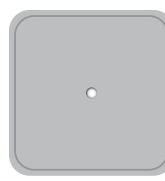
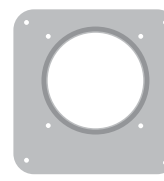
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-RL	-RXL
Small hub opening	Large hub opening

					
-WL A7514	-YL A7515	-ZL A7516	-DL A7517	-EL A7518	-XL A7551
1" hub	1¼" hub	1½" hub	2" hub	2½" hub	Small closing plate


-R
Large hub opening

				
-F A8110	-G A8111	H A8112	-X A9064	-RRL S8324
3" hub	3½" hub	4" hub	Large closing plate	Large hub opening adapted to small hub opening



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Commercial Pedestals

Attractive | Easy to Install | Secure | Cost-Effective

Milbank Commercial Pedestals are pad-mounted, weatherproof electrical enclosures consisting of a utility pull section with optional meter socket, and a customer section containing distribution and control equipment. Milbank Commercial Pedestals are an attractive, secure, easy to install and cost-effective solution when underground remote site power distribution and control equipment is required, replacing unsightly and inefficient strut and backboard structures.



Strut and backboard



Commercial pedestal

UL-listed as Industrial Control Equipment (File E113855)

Standard Features

- 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 (UL508)
- Isolated lockable & 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
- Most load centers are UL-listed for use with various manufacturers' circuit breakers
- All stainless steel external hardware (screws, bolts, hinges, handles, hasps and sealing screws)



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Applications

These units are ideal for controlling and metering:

- Traffic signals
- Street lighting
- Power distribution for EV charging stations
- Irrigation and sprinkler systems
- Cell towers and telephone vaults
- Pump stations
- Temporary power for fairgrounds, swap meets, outdoor markets, portable offices, holiday lights, etc.
- Outdoor lighting for athletic fields, tennis and basketball courts, parking lots, landscaping and subdivision entrances, etc.

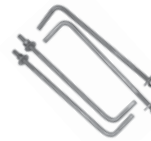
Available Factory-Installed Options

- Meter sockets: ring type or ringless, up to 400 amp
- Main and branch breakers or T fuses
- Distribution: copper load centers and panel boards
- Clocks, timers and relays
- Photoelectric cells and controls
- Power receptacles: pin and sleeve, twist lock or straight blade
- Contactors: definite purpose, electrical or mechanically held, IEC and mercury types
- Surge protection and lightning arrestors
- Reserve inlet generator receptacle with interlocked circuit breakers
- Motor starters and relays
- Push button controls
- Thermostat controls, fans and heating strips
- Power blocks and terminal blocks
- Steel, aluminum and plywood backboards
- Transformers
- Interlock devices for circuit breakers
- 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 amp, 120V, 208V, 240V, 277V, 480V - 1Ø or 3Ø

Accessories



K3865
Fifth terminal kit for use with ringless meter sockets



CP-ABK5/8
Anchor bolt kit (includes four 5/8 - 13 x 18" anchor bolts)



105J
Fifth terminal kit for use with ring-type 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



CP-16PDMNT-CALT
16" pedestal mounting base

CP-24PDMNT-CALT
24" pedestal mounting base (includes mounting hardware)

Commercial Pedestals

Main Load Center Series | Custom Designs Available

CP3B "ML" Series

Main Load Center Series

1Ø3 wire 120/240V or 208Y/120V

Application: remote site service for multiple loads

The **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.
- Load center has 16 positions for the 100 amp pedestals and 24 circuits for the 200 amp pedestals.
- Both sizes include sub-feed lugs to allow feeding an external panel.

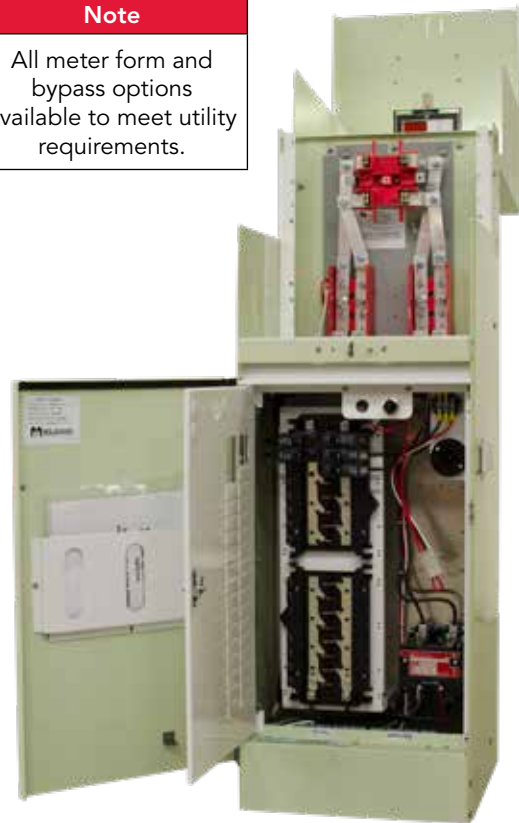
If your application requires turning loads on based on "dusk-to-dawn" requirements, be sure to see the Milbank Switched Load Center Commercial Pedestal products on the following page.

Features

These units include everything required for remote site service:

- NEMA 3R construction.
- Expandable: load centers allow for future expansion without costly modifications.
- All units feature 200 amp meter socket with optional field installable fifth terminal 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 amp model) or 14 (100 amp model) blank breaker spaces and a circuit directory to document configuration.

Note
All meter form and bypass options available to meet utility requirements.



CP3B11115A22

Typical Applications
Remote site service for multiple loads.

Stocked Pedestals*	Optional Fifth Terminal Kit	Main CB		Load Center Circuits	Meter Socket Type
		amp	Spaces		
CP3B51115A22	K3865	100	1,2	16	Ringless socket with lever bypass
CP3B52119A22	K3865	200	1,2,3,4	24	Ringless socket with lever bypass

Notes

- Chart shows standard, stocked items. Other options and features are available. Contact factory for options, details and availability.

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CP3B "SL" Series

Switched Load Center Series

1Ø3 wire 120/240V or 208Y/120V

Milbank's Switched Load Center Commercial Pedestals are 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:

- NEMA 3R construction.
- Expandable: load centers allow for future expansion without costly modifications.
- All units feature 200 amp meter socket with optional field installable fifth terminal 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 amp model) or 11 (100 amp model) blank breaker spaces and a circuit directory to document configuration.

Note

All meter form and bypass options available to meet utility requirements.



CP3B11110A22SL1

Typical Applications

Traffic signals, parking lots, highways & athletic field lighting

Stocked Pedestals*	Optional Fifth Terminal Kit	Main CB		Contactor amperage	Meter Socket Type
		amp	Spaces		
CP3B51110A22SL1	K3865	100	1,3	60	Ringless socket with lever bypass
CP3B52110A22SL1	K3865	200	1,2,3,4	100	Ringless socket with lever bypass

Notes

- Chart shows standard, stocked items. Other options and features are available. Contact factory for options, details and availability.



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Commercial Pedestals

400 Amp Series



CP3B1411JB22

Typical Applications

Remote site service for residential and commercial job sites.

Milbank's 400 Amp Commercial Pedestal is 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.

- Choice of a single main breaker or twin service disconnect breakers gives flexibility to the pedestal design.
- Optional distribution with feed-thru 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 secondary residence, on-site business, workshop, irrigation, lighting, security or other secondary load.
- Available in custom colors to match home or landscaping.

Features

These units include everything required for remote service:

- Type 3R construction
- Main circuit breaker or dual service disconnects
- Expandable: load center units 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
- A 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

Standard Pedestals*	Optional fifth Terminal Kit	Main CB	Load Center Circuits	Meter Socket Type
CP3B54120B22	K3865	2-200 amp	(2) 12 circuit ¹	Ringless with lever bypass
CP3B5411JB22	K3865	320 amp (400 max)	0	Ringless with lever bypass

Notes

- Chart shows standard, stocked items. Other options and features are available. Contact factory for options, details and availability.
- Stud utility landing is standard. Lug kits are available from factory.
- Units with load centers have (2) #6-250 sub-feed lugs on each load center. (Each load center is 200 amp rated and UL Listed with: Siemens, General Electric and Cutler-Hammer plug-in style circuit breakers.)

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Commercial Pedestals

CP3B "IR" Irrigation Control Series



CP3B0281UMWIR04

Milbank's "IR" Series Irrigation Pedestals install quickly and simply – often in less than an hour with a single technician—a fraction of the time typically needed for strut farm and other installation set ups. Additionally, the pedestal comes pre-wired, so the technician simply drops in the pre-drilled concrete box pad, fastens the pedestal and runs the wires. Prewired landing lugs are provided in a separate utility side so that there is no more need to wrestle with hard-to-bend wires. Simply run the utility wire up and land on the lugs. With both the motor starter and disconnect in the same enclosure, all the controls are housed in a safe, lockable pedestal that protects against vandalism and energy theft.

Features

- 3Ø4W, 480Y/277 volt
- One technician can install in under an hour with use of Milbank's pre-drilled box pad
- All units are UL listed and service entrance rated
- Fused disconnect with accessible handle through the deadfront
- HOA and push button start
- Separate accessible utility side with pre-wired landing lugs
- NEMA rated starters (sizes 1-5)
- Soft start units sizes 30HP-150HP
- 30 amp fuse block for pivot pre-wired in the unit
- White powder coated paint finish helps keep components cooler
 - Options include:
 - Hour meter
 - Chemical injection receptacle
 - Multiple injection receptacle
 - Multiple 30A fuse blocks possible

Typical Applications

Power pedestal for irrigation systems or other pump control applications.

Stocked Pedestals	Exterior Cabinet	NEMA Rating
CP3B0281UMWIR04	White	4
CP3B0281UMWIR03	White	3
CP3B0181UMWIR02	White	2

Notes

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Commercial Pedestals

CP3B "BBS" Battery Backup Series



CP3B5111TCAWSP1

Typical Applications

Metered emergency uninterrupted power for traffic intersections, wireless, phone and communications equipment, parking lots, camera and security locations

Milbank's BBS Series Commercial Pedestals are designed to provide battery backup power for various loads, and to switch specific loads on and off under certain conditions; a photoelectric cell or time clock to control lighting circuits, as an example. Metered and non-metered power distribution options are available. The back-up power pedestal is designed to handle the vast majority of today's back-up power requirements. By using 19" rack design, shelves can be adjusted to accommodate the required batteries and manufactures DC to AC inverters, transfer switches and other related equipment. This design gives the user a wide range of design and configuration options. Complete turnkey, ready to power-up pedestals are offered along with basic units ready to accept batteries and inverters supplied by others.

Features

- Type 3R construction
- 100 through 320 amp meter socket 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
- Battery trays
- Thermostat with cooling fan
- Filtered louvers for heat rise flow through ventilation
- Three point door latch (key or pad lockable)

Options

- Manual bypass switch
- Transfer switch for generator power back-up
- Generator inlet receptacles 30A through 200A
- Pad lockable provision for receptacles
- Police access door
- Metered load center distribution
- Non metered load center distribution
- Photo electric controls (for street lighting)
- Time clocks
- HOA switches
- Contactors
- GFI duplex receptacles
- Thermostat for heating control
- Heating pads or elements
- Roll out shelves for batteries
- Surge arrestors and lighting arrestors

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Commercial Pedestals

CP3B "Power Transfer" Series



Milbank's Power Transfer Series Pedestals provide non metered AC power, distribution, surge suppression, mechanical interlock and stand-by generator receptacle—all in a neat, compact pedestal.

Features

- 120/240V 1Ø3W thru 277/480V 3Ø4W ratings
- Metered or unmetered units
- Choice of EUSERC ring type or ringless meter sockets
- 60 amp thru 400 amp ratings
- UL Listed Type 3R rated
- Pad lockable, isolated utility compartments
- 20 amp GFI 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



Typical Applications

Traffic intersections, cell sites, cable TV, pump and lift stations requiring utility power with backup generator power

Typical Applications

Traffic intersections, cell sites, cable TV, pump and lift stations requiring utility power with backup generator power



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Commercial Pedestals

CP3BB "CT Metered" Series

29
COMMERCIAL
PEDESTALS



Milbank's CT Metered Series

Commercial Pedestals are designed to be used where a smaller service package would be a better choice over large 3R rated combination switchboards. These pedestals have amperage ratings of 400 to 800 amps at voltages up through 480 volt three phase.

Features

- UL Listed, freestanding Type 3R service
- A low profile CT pedestal
- All utility equipment is isolated in separated pad lockable and sealable compartments
- Separate customer compartment designed to hold distribution and control equipment
- Dead front customer construction
- Optional mounting base
- Optional construction in steel, aluminum and stainless steel.
- Wide choice of powder paint colors

Typical Applications

Large homes, pumping & lift stations, motor control, water treatment plants, EV charging stations, commercial buildings, large remote service requirements, commercial and industrial control systems

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Milbank's Slimline Series Commercial Pedestals provide a sleeker, smaller footprint and wireway access on the side of the unit rather than the back, allowing maximum flexibility to place the pedestal in tighter spaces.

Features

- UL Listed as service equipment
- 100 or 200 amp
- Vandal-resistant, secure and attractive design
- Customer compartment with distribution and control equipment with swing dead front 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
- Small footprint
- Wireway located on left side of pedestal for utility incoming wire, allowing pedestal to be mounted with back very close to a wall (14")
- Available in 12" and 20" widths and 50" and 63" (metered) and 43" (nonmetered) heights
- Includes a print pocket for plans and drawings
- 200 amp main available
- Voltage range: 120V–480V
- Compatible with both ringless and ring type meter sockets, 4–7 terminals
- Available in a wide array of colors, including but not limited to 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, raw, anodized or powder-coated aluminum and stainless steel exterior options

"Slimline" Series Direct Bury Extension



- No need for concrete
- Bolts directly to unit
- Easy, modular design
- Ships in a smaller package
- Increases project flexibility
- Easier to handle and install
- Utilizes a stabilizer foot to prevent leaning over time
- Pedestal and extension can be installed within 30 minutes

Notes

- Currently only built in 14 gauge steel
- Only available for 12" pedestals

Typical Applications

Roadway lighting and signage, wastewater treatment facilities, parks and landscaping, and any application where physical space is at a premium



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Circuit Breakers

UQFP Plug-In & UQFB Bolt-On Series | 120/240 VAC



UQFP
UQFPH

UQFP-M
UQFPH-M

UQFB-X1

UQFB-X

UQFB

200 Amp Frame | Plug-In | 10,000 AIC & 22,000 AIC | Two-Pole - Common Trip

Amp	10K AIC Plug-In	22K AIC Plug-In	10K AIC Plug-In	22K AIC Plug-In	Wire Range	
					CU	AL
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
175	UQFP-175	UQFPH-175	UQFP-M-175	UQFPH-M-175	1/0-300	2/0-300
200	UQFP-200	UQFPH-200	UQFP-M-200	UQFPH-M-200	1/0-300	2/0-300

200 Amp Frame | Bolt-On | 10,000 AIC & 22,000 AIC | Two-Pole - Common Trip

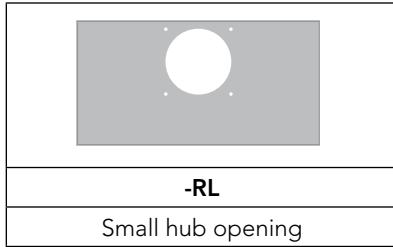
Amp	10K AIC Bolt-On	22K AIC Bolt-On	10K AIC Bolt-On	22K AIC Bolt-On	Wire Range	
					CU	AL
100	UQFB-100	UQFBH-100	UQFB-100-X1	UQFBH-M-100	#3-#1	#1-1/0
125	UQFB-125	UQFBH-125	UQFB-125-X1	UQFBH-M-125	#3-#1	#1-1/0
150	UQFB-150	UQFBH-150	UQFB-150-X1	UQFBH-M-150	1/0-300	2/0-300
175	UQFB-175	UQFBH-175	UQFB-175-X1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

Notes

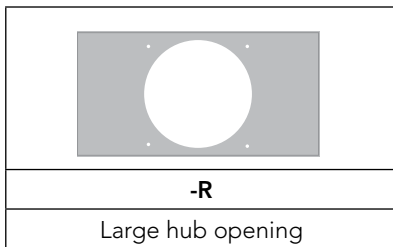
- **UL Listed:** For use with 60°C or 75°C wire.
- **UQFP:** For parallel main circuit breaker applications.
- **UQFP-M:** For series main circuit breaker applications Split load tab features allow for feed-through capability.
- **UQFB:** (2) 1/0-300 lugs provided on load and line side (cable-in, cable-out).
- **UQFB3:** Three-pole available. Consult factory.
- **UQFB-X:** (2) 1/0-300 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.

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-WL A7514	-YL A7515	-ZL A7516	-DL A7517	-EL A7518	-XL A7551
1" hub	1¼" hub	1½" hub	2" hub	2½" hub	Small closing plate



-F A8110	-G A8111	H A8112	-X A9064	-RRL S8324
3" hub	3½" hub	4" hub	Large closing plate	Large hub opening adapted to small hub opening



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Accessories

Connector Kits, Closing Kits and Sealing Rings

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)

Closing Covers

Meter Closing Plate (Ring Type / Ringless)	Metal Closing Plate (For Ringless Sockets)
6003 - Grey 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

Sealing Rings

MR-2 - Snap Action	MR-4 - Screw Type (Stainless Steel)
MR2-SS - Stainless Steel	

Touch-Up Paint



A-GP - Light Grey

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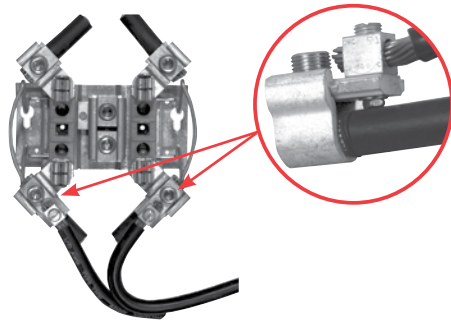


Fifth Terminal and Tap Connectors

Fifth Terminal

			
5T8K2 - 100-200 amp "Plug-In"	K5T - 200 amp (Block with Square Hole)	K3865 - Heavy Duty Jaw Clamping (K3866 without Neutral Wire)	This is for the U2852-56 and U2862-66 Condo metering Banks (125-200 amp) K2381

Tap Connectors (3 per set)

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


Pedestal Extension Units

Catalog Number	D"	W"	H"
S8988	4½	8¾	15
S3488	6	11	15
S2571	4¾	10	12
S1848	4¾	13	15
K4694	6	9	24
K5800	4¾	9	15


Isolated Neutral Kit


K1047*

Anti-Inversion Clip


K4802

Disconnect Sleeve


M5-144

Triplex Ground


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

*Isolated neutrals are specific to the meter socket. Consult factory for correct isolated neutral.



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Conduit, Ampacity & SCCR

Reference Information

MAXIMUM NUMBER OF CONDUCTORS IN CONDUIT

Table from 2008 NEC Code Reference: Rigid Metal Conduit

Type	Conductor Size (AWG/kcmil)	Conduit Trade Sizes (Inches)									
		1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4
THHN, THWN, THWN-2	12	9	16	26	46	62	102	146	225	301	387
	10	6	10	17	29	39	64	92	142	189	244
	8	3	6	9	16	22	37	53	82	109	140
	6	2	4	4	12	16	27	38	59	79	101
	4	1	2	4	7	10	16	23	36	48	62
	3	1	1	3	6	8	14	20	31	41	53
	2	1	1	3	5	7	11	19	26	34	44
	1	1	1	1	4	5	8	12	19	25	35
	1/0	1	1	1	3	4	7	10	16	21	27
	2/0	0	1	1	2	3	6	8	13	18	23
XHH, XHHW, XHHW-2	4	1	2	4	7	10	16	24	37	49	63
	2	1	1	3	5	7	12	17	26	35	45
	1/0	1	1	1	3	4	7	10	16	22	28
	2/0	0	1	1	2	3	6	9	13	18	23
	4/0	0	1	1	1	2	4	6	9	12	16
	250	0	0	1	1	1	3	5	7	10	13
	350	0	0	1	1	1	2	3	6	7	10
500	0	0	0	1	1	1	2	4	5	7	
750	0	0	0	0	1	1	1	3	4	5	

This table is for concentric stranded conductors only. For cables with compact conductors refer to NEC. Refer to latest NEC Code or Local Codes for updated requirements.

SAMPLE RATING LABEL

CATALOG NUMBERS U5952 & U5953
100A MAXIMUM, 120/240 VAC SINGLE PHASE, THREE WIRE
RAINFROOF NEMA TYPE 3R

SHORT CIRCUIT CURRENT RATING IS 10,000 RMS SYMMETRICAL AMPERE AT 240 VAC MAXIMUM, BUT IS LIMITED TO THE LOWEST SHORT CIRCUIT CURRENT RATING OF ANY INSTALLED CIRCUIT BREAKER. WATTHOUR METER NOT INCLUDED IN SHORT CIRCUIT CURRENT RATING. REPLACEMENT CIRCUIT BREAKER MUST BE THE SAME TYPE AND RATING. USE SIEMENS QP, QT; CUTLER-HAMMER QP, BD, BR; SQUARE D HOMELINE; G.E. TO, THQ, THQL.

SUITABLE FOR USE AS RECREATIONAL VEHICLE SITE SUPPLY EQUIPMENT

UNDERGROUND FEED ONLY

ON OFF
TRIP

TO RESET BREAKER MOVE TO "OFF" THEN TO "ON"

DANGER
HAZARD OF ELECTRICAL SHOCK OR BURN
TURN OFF POWER
SUPPLYING THIS EQUIPMENT BEFORE WORKING INSIDE

WIRE TERMINAL INFORMATION USE AL-CU CONDUCTORS			SHIPPING TENDS TO LOOSEN BOLTED CONNECTIONS. CHECK AND TIGHTEN ALL HARDWARE BEFORE ENERGIZING UNIT.
TERMINAL	WIRE RANGE	TORQUE LB-IN	
LINE AND LINE NEUTRAL	350 kcmil - # 6	250	SIZE OF FIELD INSTALLED CONDUCTORS SHALL BE 60° OR 75° C SIZED TO 60° C RATING FOR 110 AMPS OR LESS AND 75° C SIZED TO 75° C FOR 125 AMPS AND ABOVE.
GROUND CONNECTOR	2/0 AWG - #14 AWG	120	
LOAD NEUTRAL SLOTTED HEAD (LARGE HOLE)	14 - 10	35	
	8	40	
	6 - 4	45	
LOAD NEUTRAL SLOTTED HEAD (SMALL HOLE)	14 - 10	20	
	8	25	
	6	35	

* ALLOWABLE AMPACITIES OF INSULATED COPPER & ** ALUMINUM CONDUCTORS (3W IN CONDUIT) 75° C (167° F)

*CU		AL or **Cu-Clad AL	
A	B	A	C
18	-	-	-
16	-	-	-
14	20†	-	-
12	25†	12	20†
10	35†	10	30†
8	50	8	40
6	65	6	50
4	85	4	65
3	100	3	75
2	115	2	90
1	130	1	100
1/0	150	1/0	120
2/0	175	2/0	135
3/0	200	3/0	155
4/0	230	4/0	180
250	255	250	205
300	285	300	230
350	310	350	250
400	335	400	270
500	380	500	310
600	420	600	340
700	460	700	375
750	475	750	385

A = Size: AWG/MCM
*B = Ampere Rating for Insulation Types:
FEPW, RH, RHW, THW, THWN, XHHW, USE, 2W.
**C = Ampere Rating for Insulation Types:
RH, RHW, THW, THWN, XHHW, USE
(Per NEC table 310-16)

AMPACITY CORRECTION FACTORS

AMBIENT TEMP.C°	CORRECTION FACTOR	AMBIENT TEMP.F°
21 - 25	1.05	70 - 77
26 - 30	1.00	78 - 86
31 - 35	.94	87 - 95
36 - 40	.88	96 - 104
41 - 45	.82	105 - 113
46 - 50	.75	114 - 122
51 - 55	.67	123 - 131
56 - 60	.58	132 - 140
61 - 65	.33	141 - 158

Overall ampere ratings of U/L listed Milbank multiple position meter sockets are based on 2008 N.E.C. Handbook Article 220-84 and ANSI / UL-414 (except where restricted by line connector size.) These requirements provide for a diversity factor / demand factor being utilized in determining the overall (main bus / lug) rating of a gang socket. All Milbank U/L listed gang sockets meet or exceed these diversity factor/demand factor requirements. Standard overall ampacity ratings for U/L listed and non U/L listed gang sockets are as shown in the chart below. Ampere ratings of meter sockets are based on the meter socket being wired with 75° C insulated wire conductor, sized in accordance with Table 310-16 of the National Electric Code.

GANG SOCKET OVERALL AMPACITIES

NO. OF METER POSITIONS	100A / POS. AMPACITY	125A / POS. AMPACITY	150A / POS. AMPACITY	200A / POS. AMPACITY
2	200A	200A	200A	200A #
3	200A	225A	225A	270A
4	200A	250A	270A	360A
5	225A	285A	338A	450A
6	270A	330A	396A	528A

† Unless otherwise permitted elsewhere in the Code, the overcurrent protection for conductor types marked with an obelisk (†) shall not exceed 15 amps for 14 AWG, 20 amps for 12 AWG, and 30 amps for 10 AWG copper; or 15 amps for 12 AWG and 25 amps for 10 AWG aluminum and copper-clad aluminum after any correction factors for ambient temperature and number of conductors have been applied.

Some constructions are rated at 400 amps overall. Contact your sales representative for more information. Refer to latest NEC Code or Local Codes for updated requirements.

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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

1. Use caution and follow established safety procedures:
 - a) Wear safety apparel.
 - b) Use safety equipment.
 - c) Take action to prevent injury to yourself and others in the event of failure of the installation.
 - d) Take action to prevent/decrease damage to property in the event of failure of the installation.
 - e) If you are unsure how to safely energize the installation, get someone who is knowledgeable to do it.

After Energizing

1. Secure the installation:
 - a) To prevent accidental contact with energized parts, cover all openings with approved filler devices.
 - b) To prevent unauthorized access, secure all covers and/or doors with approved security devices.
 - c) 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 ≤ 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 & Finishes

Reference Information

Materials

Steel Quality

The meter equipment listed in this catalog is made of galvanized steel (AISI* G90) to afford the best possible weather proofing.
*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-Terminal: Alloy; 6061-T6, Tin-plated for CU/AL wire.
Bus Bar: Alloy; 6101-O & 6063-O

Aluminum Sheet

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

Copper Sheet & 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 the factory.

Metal Fasteners

Zinc-coated with a chromate dip.

Ratings & Compliance

Ratings & Compliance

All Milbank electrical enclosures in this catalog are rated "Type 3R Enclosure" unless specified otherwise on the product's page. 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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DIAGRAM A
1Ø2w with 1 P.T. & 1 C.T.
Single Stator Meter(2W1Ø) - Form 35
5T Socket, Test Switch #TS04-0101

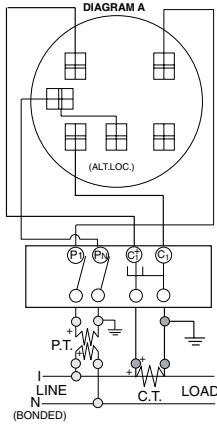


DIAGRAM B
1Ø3w with 1 C.T.
Single Stator Meter(2W1Ø) - Form 35
5T Socket, Test Switch #TS04-0101

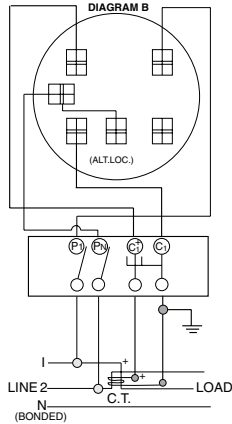


DIAGRAM C
1Ø3w with 2 C.T.'s
Single Stator Meter(3W1Ø) - Form 45
6T Socket, Test Switch #TS07-0105

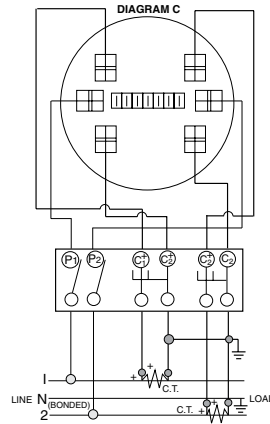


DIAGRAM D
1Ø3w or 3W Network with 2 C.T.'s
2 Stator Meter - Form 55
8T Socket, Test Switch #TS07-0105

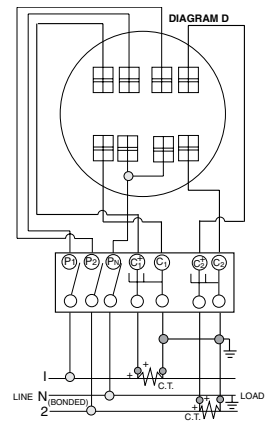


DIAGRAM E
3Ø3w "Δ" with 2 P.T.'s & 2 C.T.'s
2 Stator Meter - Form 55
8T Socket, Test Switch #TS07-0105

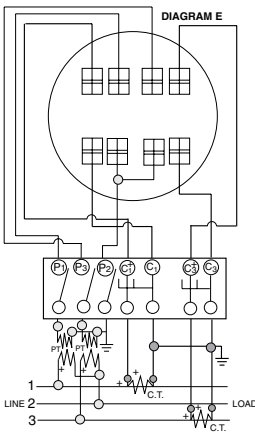


DIAGRAM F
3Ø3w "Δ" with 2 C.T.'s
2 Stator Meter - Form 55
8T Socket, Test Switch #TS07-0105

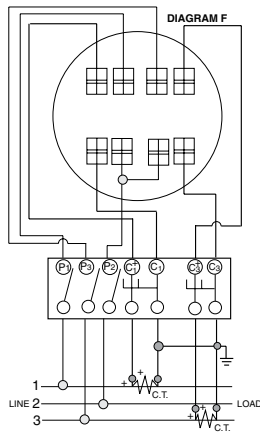


DIAGRAM G
3Ø4w "Y" with 3 C.T.'s
2 1/2 Stator Meter - Form 65
13T Socket, Test Switch #TS10-0109

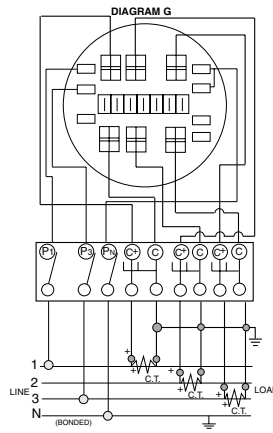


DIAGRAM H
3Ø4w "Y" with 2 P.T.'s & 3 C.T.'s
2 1/2 Stator Meter - Form 65
13T Socket, Test Switch #TS10-0109

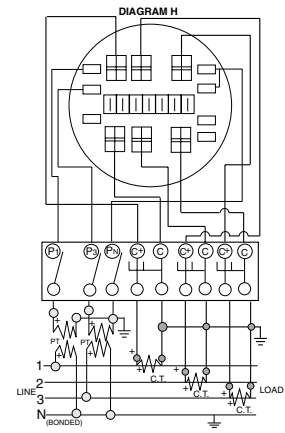


DIAGRAM I
3Ø4w "Y" or "Δ" with 3 C.T.'s
"Y" 3 Stator Meter - Form 95
"Δ" 2 Stator Meter - Form 85
13T Socket, Test Switch #TS10-0109

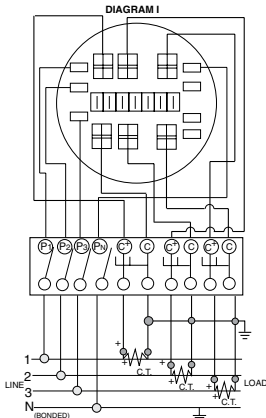
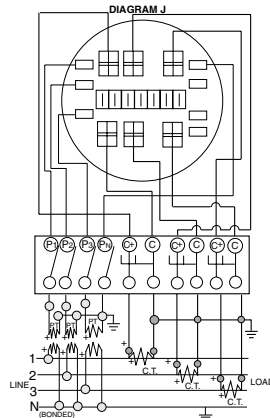


DIAGRAM J
3Ø4w "Y" with 3 P.T.'s & 3 C.T.'s
3 Stator Meter - Form 95
13T Socket, Test Switch #TS10-0109



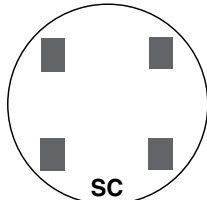
Prewiring: If standard factory prewiring is required, refer to wiring diagrams on this page. Determine appropriate diagram and send a copy with order. If custom factory prewiring is required, specify on order. Be sure to include meter socket catalog number, test switch make and catalog number, meter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



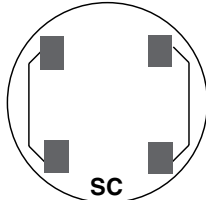
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Watt-hour Meter Forms

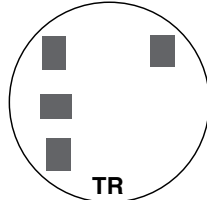
Standard Forms | Transformer Rated or Self-Contained



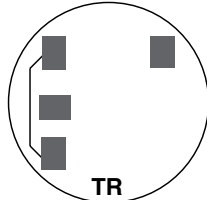
SC
2 and 3-WIRE FORMS
1S & 2S



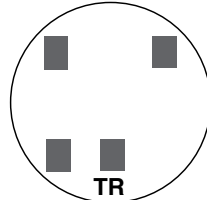
SC
2 and 3-WIRE FORMS
1S & 2S with BYPASS



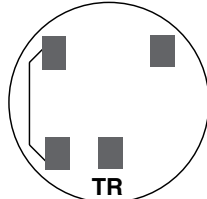
TR
2-WIRE FORM 3S
5th Term. 9 o'clock



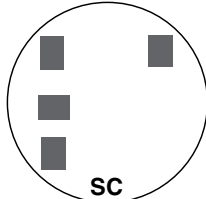
TR
2-WIRE FORM 3S
with BYPASS



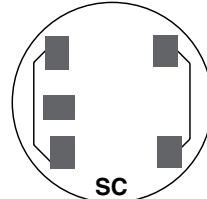
TR
2-WIRE FORM 3S
5th Term. 6 o'clock



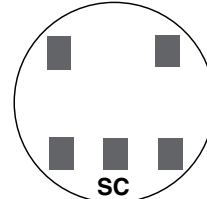
TR
2-WIRE FORM 3S
with BYPASS



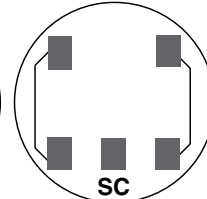
SC
2 ELEMENT
3-WIRE NETWORK
FORM 12S 5th
TERM. 9 o'clock



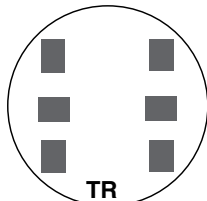
SC
2 ELEMENT 3-WIRE
NETWORK FORM 12S
with BYPASS
5th Term. 9 o'clock



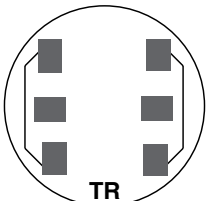
SC
2 ELEMENT
3-WIRE NETWORK
FORM 12S 5th
TERM. 6 o'clock



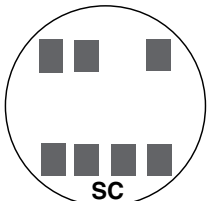
SC
2 ELEMENT 3-WIRE
NETWORK FORM 12S
with BYPASS
5th Term. 6 o'clock



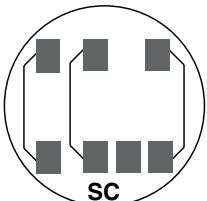
TR
3-WIRE FORM 4S



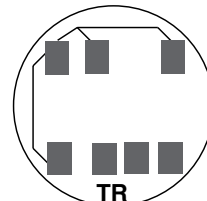
TR
3-WIRE FORM 4S
WITH BYPASS



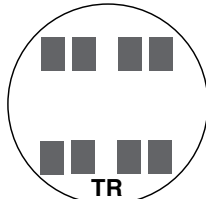
SC
2 or 3 ELEMENT
3Ø4W Y or
Y FORM 14S
FORM 15S
Y FORM 16S



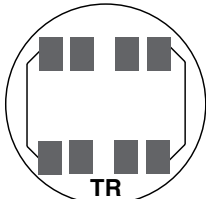
SC
2 or 3 ELEMENT
3Ø4W Y or
FORMS 14S & 15S
with BYPASS



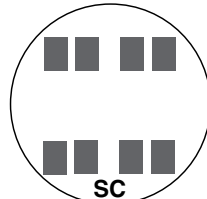
TR
2 ELEMENT
3Ø4W Y or
Y FORM 7S
FORM 24S
with BYPASS



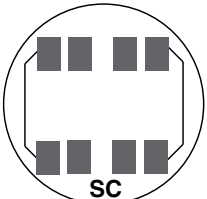
TR
2 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 5S



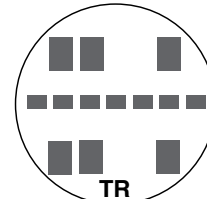
TR
2 ELEMENT 2Ø3W,
2Ø4W, 3Ø3W
FORM 5S with
BYPASS



SC
2 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 13S

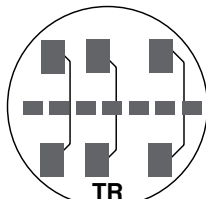


SC
2 or 3 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 13S with
BYPASS

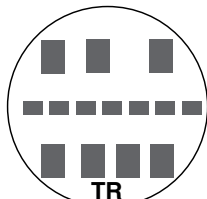


TR
2 or 3 ELEMENT
3Ø4W Y or
Y FORM 9S
FORM 8S

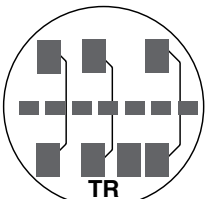
TR = TRANSFORMER RATED
SC = SELF CONTAINED



TR
2 or 3 ELEMENT
3Ø4W Y or
FORMS 8S & 9S
FORMS 8S & 9S
with BYPASS



TR
2 ELEMENT
3Ø4W Y
FORM 6S



TR
2 ELEMENT
3Ø4W Y
FORM 6S
with BYPASS

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Standard NEMA Configurations

Reference Information Only

2 Pole | 3 Wire | Grounding Receptacles

Straight Blade Wiring Devices				Twist-Lock Wiring Devices				
Volts	Code	15 amp	20 amp	30 amp	50 amp	15 amp	20 amp	30 amp
125	5							
		5-15R	5-20R	5-30R	5-50R	L5-15R	L5-20R	L5-30R
250	6							
		6-15R	6-20R	6-30R	6-50R	L6-15R	L6-20R	L6-30R
277 VAC	7							
		7-15R	7-20R	7-30R	7-50R	L7-15R	L7-20R	L7-30R

3 Pole | 3 Wire | Special Applications

Straight Blade Wiring Devices			Twist-Lock Wiring Devices			
Volts	Code	20 amp	30 amp	50 amp	20 amp	30 amp
125V 250V	10					
		10-20R	10-30R	10-50R	L10-20R	L10-30R

3 Pole | 4 Wire | Grounding

Straight Blade Wiring Devices				Twist-Lock			
Volts	Code	15 amp	20 amp	30 amp	50 amp	20 amp	30 amp
125V 250V	14						
		14-15R	14-20R	14-30R	14-50R	L14-20R	L14-30R

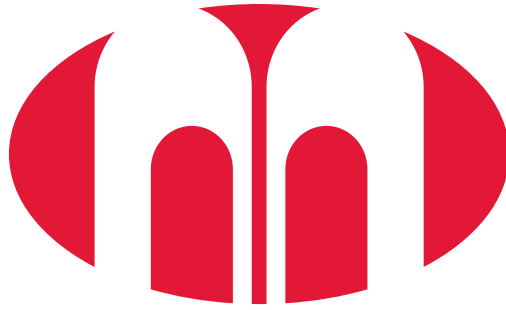
2 Pole | 3 Wire | Grounding | NEMA Trailer

Straight Blade Wiring Devices		
Volts	Code	30 amp
125V	TT	

6003.....	33	S8988.....	34	UQFBH-M-100.....	31
6116.....	33	SA-10105-SC1-SP1.....	13	UQFBH-M-125.....	31
105J.....	22	SA-10105-SC3R-SP1.....	13	UQFBH-M-150.....	31
5T8K2.....	34	SA-24128-SC1-SP1.....	13	UQFBH-M-175.....	31
A-GP.....	33	SA-24128-SC3R-SP1.....	13	UQFBH-M-200.....	31
CP-16PDMNT-CALT.....	22	SA-301812-SC1-SP1.....	13	UQFP-100.....	31
CP-21.....	33	SA-301812-SC3R-SP1.....	13	UQFP-125.....	31
CP-24PDMNT-CALT.....	22	U1252-X-KK-K3-BLG.....	19	UQFP-150.....	31
CP3B51110A22SL1.....	24	U1770-YL-TG-KK-BLG.....	16	UQFP-175.....	31
CP3B51115A22.....	23	U1854-XL-QG-BLG-LIS.....	9	UQFP-200.....	31
CP3B52110A22SL1.....	24	U1854-XL-QG-BLG-LIS.....	17	UQFPH-100.....	31
CP3B52119A22.....	23	U3042-XL-QG-BLG-LIS.....	9	UQFPH-125.....	31
CP3B5411JB22.....	25	U3042-XL-QG-BLG-LIS.....	17	UQFPH-150.....	31
CP3B54120B22.....	25	U3522-XL-5T-K1-BLG.....	11	UQFPH-175.....	31
CP-ABK5/8.....	22	U3802.....	5	UQFPH-200.....	31
CP-PE-HOA-3POS.....	22	U3812.....	5	UQFPH-M-100.....	31
CP-TC24H.....	22	U3822-20GWR.....	6	UQFPH-M-125.....	31
CP-TC7D.....	22	U3832.....	5	UQFPH-M-150.....	31
CP-TCWIRE.....	22	U3862.....	5	UQFPH-M-175.....	31
K1047.....	34	U4382-XL-5T-BLG.....	11	UQFPH-M-200.....	31
K1190.....	34	U4383-XL-5T-BLG.....	11	UQFP-M-100.....	31
K1350.....	33	U4467-XL-KK-BLG.....	8	UQFP-M-125.....	31
K1350L.....	33	U4518-XL-TG-5TW.....	8	UQFP-M-150.....	31
K1539.....	33	U4807-X-21-BLG.....	12	UQFP-M-175.....	31
K1540.....	33	U4808-X-21-BLG.....	12	UQFP-M-200.....	31
K1540L.....	33	U4809-XT-21-BLG.....	12		
K1541.....	33	U4810-XT-21-BLG.....	12		
K2381.....	34	U5161-X-2/K3L-5T9-BLG.....	17		
K3082.....	33	U5713-XL-5T-K3-BLG.....	11		
K3083.....	33	U5714-XL-5T-K3-BLG.....	11		
K3441.....	33	U5880-XL-200-5T9-BLG.....	18		
K3442.....	33	U7490-XL-TG-5TW.....	8		
K3865.....	22	U8173-XL-KK-BLG.....	16		
K3865.....	34	U8729-DL-KK-BLG.....	16		
K3866.....	34	UC4660-O-21-BLG.....	10		
K4694.....	34	UC4718-O-21-BLG.....	10		
K4802.....	34	UQFB-100.....	31		
K4977-EXT.....	34	UQFB-100-X1.....	31		
K4977-INT.....	34	UQFB-125.....	31		
K5800.....	34	UQFB-125-X1.....	31		
K5815.....	33	UQFB-150.....	31		
K5820.....	33	UQFB-150-X1.....	31		
K5830.....	33	UQFB-175.....	31		
K5T.....	34	UQFB-175-X1.....	31		
M5-144.....	34	UQFB-200.....	31		
MR-2.....	33	UQFB-200-X1.....	31		
MR2-SS.....	33	UQFBH-100.....	31		
MR-4.....	33	UQFBH-125.....	31		
S1848.....	34	UQFBH-150.....	31		
S2571.....	34	UQFBH-175.....	31		
S3488.....	34	UQFBH-200.....	31		

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