

Meter Mounting Equipment

Ohio/Indiana Area





About Milbank | EmPOWERing the Future

Milbank Manufacturing Co., a third-generation family-owned business, has been engineering and manufacturing electrical supplies, equipment and solutions for use by utilities, contractors, distributors and OEMs since its founding in 1927.

Today, Milbank's meter mounting equipment is the standard by which all others are measured. Our meter sockets and electrical enclosures can be found on homes, schools, businesses, factories, roadways, RV parks, arenas, and airports across North America.

Consistent with our vision to remain at the forefront of power generation and distribution technology, and to honor our stewardship of the environment, Milbank launched its PowerGen™ division in 2009. The PowerGen™ product line, which features wind, solar, electric vehicle charging stations, and generators, incorporates renewable energy sources and distributed power generation while helping to advance smart grid initiatives.

Expansive electrical experience.

Our meter sockets, meter mains and electrical enclosures are known for their quality, flexibility and reliability. Our products represent the extraordinary knowledge and dedication of the employees that design, build and service them. Call 877.483.5314 today to find out more about our products or to find your local Milbank distributor.



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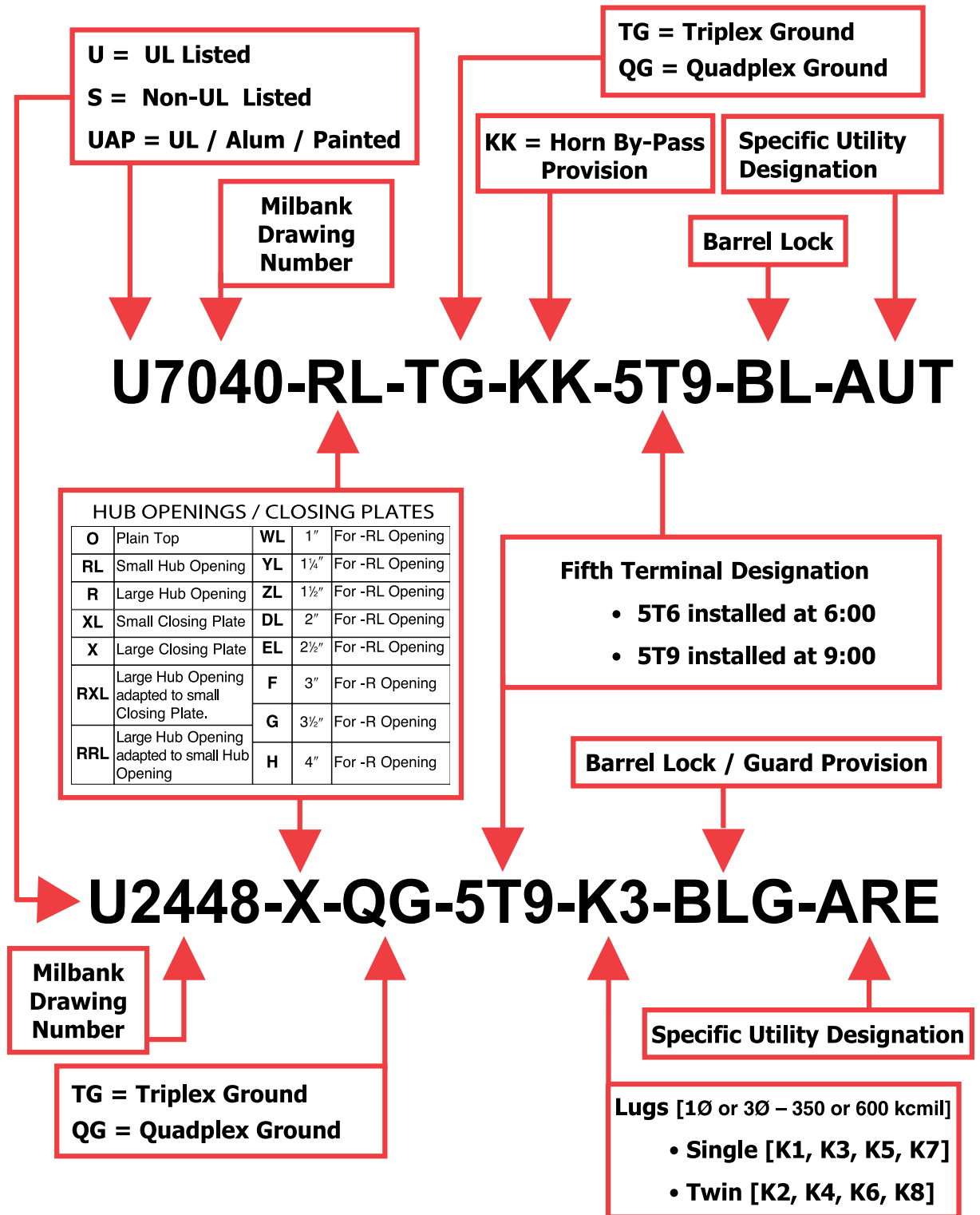
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Catalog Number Logic

How our product catalog numbers are derived



Air Conditioner Disconnects

30 & 60 Amp | Fusible and Non-Fusible



U3802



U3812



U3832

Milbank's air conditioner disconnect has a removable hinged cover which makes wiring a breeze. Our compact design meets all wire bending space requirements in the NEC and, also, complies with article 440-14 in the NEC. To ensure the safest conditions, we designed our disconnect pullers to be removable or they may be reinstalled in the off position. Another safety feature is the padlock provision on the front cover. As with all Milbank products, our enclosure is constructed of G90U galvanized steel and finished with an attractive, light gray, baked powder coating. Our state of the art finish combines epoxy and polyester hybrid resins into a hybrid powder coating which is then electrostatically applied. This offers a durable, nonfading finish.

30-60 Amp – 1Ø 240 VAC – Air Conditioner Disconnects

Catalog Number	Amp	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	2⅝	5	7	60°/75°	60°
U3862	60	Fusible	10	3.3	#14-#3	#14-#3	#14-3	2⅝	5	9	60°/75°	60°/75°

Notes

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

Air Conditioner Disconnects

60 Amp | With 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 Amp — 1Ø, 240 Volt — 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	4 $\frac{1}{8}$ "	5 $\frac{1}{4}$ "	7 $\frac{1}{2}$ "	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).



Hot Tub Disconnect

Type 3R Enclosures



U4881-O-50GB



U4881-O-60GB

Specifications

- 240 volt ground fault protection
- UL listed, Type 3R rainproof
- 2-pole, 50 amp GFCI breaker protection
- Compact size
- Three or four wire installation
- 1Ø, 120/240 VAC
- Standard package of 12
- Two extra one-pole breaker spaces
- 100 amp overall rating
- Easy to install

100 Amps – Hot Tub Disconnect or Sub Panel Breaker Enclosure – Type 3R

Catalog Number	Breaker Amp	Type	Weight (lbs.)	Line/Load Wire Range		Ground Wire Range CU/AL	Dimensions		
				CU	AL		D"	W"	H"
U4881-O	—	Breaker Provision	7	#14-1/0	#14-1/0	#14-1/0	3¾	7½	8½
U4881-O-50GB	50	Breaker	8	#14-1/0	#14-1/0	#14-1/0	3¾	7½	8½
U4881-O-60GB	60	Breaker	8	#14-1/0	#14-1/0	#14-1/0	3¾	7½	8½

Single Position Sockets

4 Terminal | 125-200 Amp | Ringless | 600 VAC



U7487-RL-TG-KK



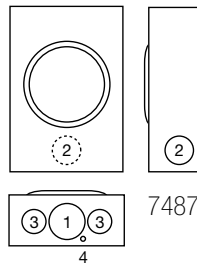
U7040-RL-TG-KK



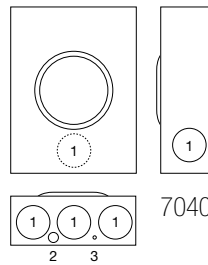
U4532-XL



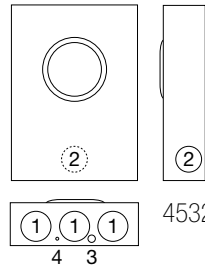
U1980-O-KK



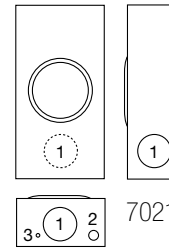
7487



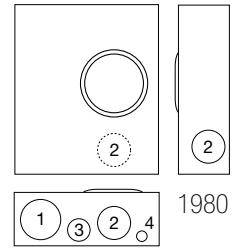
7040



4532



7021



1980

4 Terminal – Single Position – Ringless – 1Ø3W

Catalog Number	Amps	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts			
				Line	Load		D"	W"	H"	1	2	3	4
U7487-RL-TG-KK	125	OH/UG	H.O.	#6-2/0	#6-2/0	Horn	3 ³ / ₁₆	8	11 ¹ / ₂	2	1 ¹ / ₂	1 ¹ / ₄	1 ¹ / ₄
U7021-RL-TG-KK	200	OH	H.O.	#6-350	#6-350	Horn	4 ¹ / ₈	8	15 ¹ / ₂	2 ¹ / ₂	1 ¹ / ₄ , 1 ¹ / ₂	1 ¹ / ₄	—
U7040-RL-TG-KK	200	OH/UG	H.O.	#6-350	#6-350	Horn	4 ¹ / ₈	11	14 ⁵ / ₈	2 ¹ / ₂	1 ¹ / ₄ , 1 ¹ / ₂	1 ¹ / ₄	—
U4532-XL	200	OH/UG	C.P.	#6-350	(2) #6-350	None	4 ¹ / ₈	15	20 ¹ / ₂	3	2 ¹ / ₂	1 ¹ / ₄ , 1 ¹ / ₂	1 ¹ / ₄

200 Amp – 4 Terminal – Single Position – Ringless – Side Wireway – 1Ø3W

Catalog Number	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts			
			Line	Load		D"	W"	H"	1	2	3	4
U1980-O-KK	UG	Blank	#6-350	#6-350	Horn	4 ¹ / ₂	13	15 ¹ / ₄	3	2 ¹ / ₂	1 ¹ / ₂	1 ¹ / ₄ , 1 ¹ / ₂

Notes

- **Hubs:** Order hubs separately — see accessory page for ordering information.
- **Fifth Terminal:** For field mounted fifth terminal for **U7021**, **U7040**, **U4532** and **U1980**, order catalog number **K5T**. For the **U7497**, order catalog number **5T8K2**.
- **Connectors:** Extruded aluminum connectors are tin plated.
- **U4532:** Includes twin lug connector.
- **Tap Connector:** For tap connector, order **K4977-INT**.



Single Position Lever Bypass

4, 5 & 7 Terminal | 200 Amp | Ringless | 600 VAC



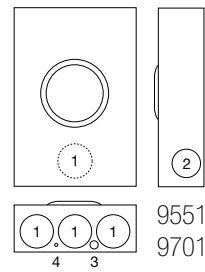
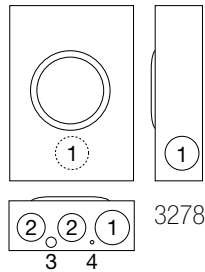
U3278-RL



U9551-RRL



U9701-RRL



200 Amp — Single Position — Lever Bypass — Ringless — Non-Jaw Clamping

Catalog Number	Terminals	Phase	Service	Hub	Connectors CU/AL	Dimensions			Knockouts			
						D"	W"	H"	1	2	3	4
U3278-RL	4	1Ø3W	OH	H.O.	#6-350	4 $\frac{7}{8}$	11	15 $\frac{1}{2}$	2 $\frac{1}{2}$	2	¼, ½	¼

200 Amp — Single Position — Heavy Duty Lever Bypass — Ringless — Jaw Clamping

Catalog Number	Terminals	Phase	Service	Hub	Connectors CU/AL	Dimensions			Knockouts			
						D"	W"	H"	1	2	3	4
U9551-RRL	5	1Ø3W or 3Ø3W	OH/UG	H.O.	#6-350	4 $\frac{7}{8}$	13	19	3	2 $\frac{1}{2}$	¼, ½	¼
U9701-RRL	7	3Ø4W	OH/UG	H.O.	#6-350	4 $\frac{7}{8}$	13	19	3	2 $\frac{1}{2}$	¼, ½	¼

Notes

- **Hubs:** For proper hub selection, see the hub suffix chart on the accessory page.
- **Connectors:** Extruded aluminum connectors are tin plated.
- **Bypass:** The lever on the **U3278** unit operates the bypass device only; it does not provide clamping action on the meter spades. The levers on the **U9551** and **U9701** units supply clamping action on meter spades and also operate the bypass devices.

Single Position Lever Bypass

320 Amp | 4 Terminal | Ringless | 600 VAC



U4363-X-QG-K3-K2



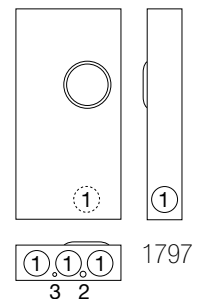
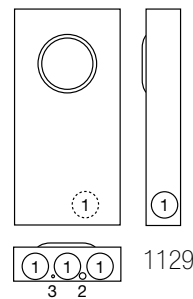
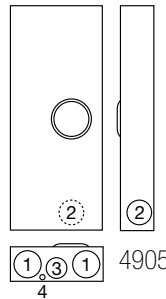
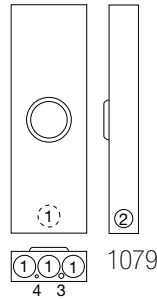
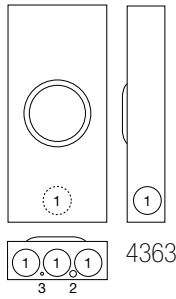
U1079-RRL-K3



U1129-O-K3L-K2L



U1797-O-K3L-K2L



320 Amp Continuous (400 Amp Max) — 4 Terminal — Single Position — Ringless — 1Ø3W

Catalog Number	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts			
			Line	Load		D"	W"	H"	1	2	3	4
U4363-X-QG-K3-K2	OH	C.P.	(1) #4-600 or (2) 1/0-250	#6-350	Lever	4 ⁷ / ₈	13	28 ¹ / ₄	3	1/4, 1/2	1/4	—
U1079-RRL-K3	OH	H.O.	(1) #4-600 or (2) 1/0-250	3/8" x 16 Studs	Lever	4 ⁷ / ₈	13	38 ³ / ₄	3	2 ¹ / ₂	1/4, 1/2	1/4
U4905-X	OH/UG	C.P.	3/8" x 16 Studs	3/8" x 16 Studs	Lever	5 ³ / ₄	16	38 ³ / ₄	4	3 ¹ / ₂	3	1/4, 1/2
U1129-O-K3L-K2L	UG	Blank	(1) #4-600 or (2) 1/0-250	(2) #6-350	Lever	4 ⁷ / ₈	15	30	3	1/4, 1/2	1/4	—
U1797-O-K3L-K2L	UG	Blank	(1) #4-600 or (2) 1/0-250	(2) #6-350	Lever	4 ⁷ / ₈	15	30	3	1/4, 1/2	1/4	—

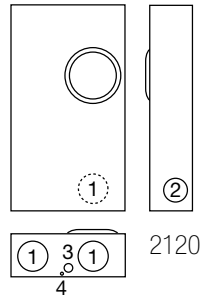
Notes

- **Side Wireway:** U1797 and U4905 are side wireway units.
- **Bypass:** Lever supplies clamping action and also operates bypass device.
- **Hubs:** For proper hub selection, see the hub suffix chart on the accessory page.
- **Connectors:** Supplied with 3/8" x 16 hex head nuts with Belleville washers. For connector kits, order as extra **K1540** (single 600 kcmil). For twin lug connectors, order as extra **K1350** (twin 350 kcmil). Order two kits to cover both line and load on **U4905** and one kit for load side of **U1079**.
- **Fifth Terminal:** For factory-installed fifth terminal in the 6 o'clock position, add the suffix **-5T6** to the catalog number. For factory-installed fifth terminal in the 9 o'clock position, add the suffix **-5T9** to the catalog number. For field-installed fifth terminal, order as extra catalog number **K3865** for **U1129**, **U1797** and **U4905** and **K3866** for **U1079**.



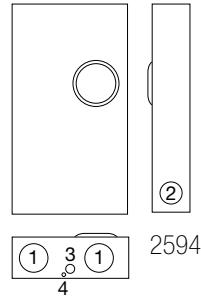
Single Position Lever Bypass

320 Amp | 7 Terminal | Ringless | 600 VAC



U2120-X-K7

(line side connectors not shown)



U2594-X

320 Amp — 7 Terminal — Single Position — Ringless — Side Wireway — 3Ø4W

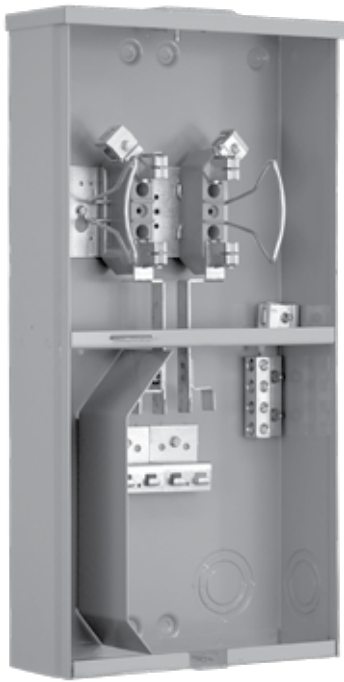
Catalog Number	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts			
			Line	Load		D"	W"	H"	1	2	3	4
U2594-X	OH/UG	C.P.	3/8" x 16 Studs	3/8" x 16 Studs	Lever	6½	19	34½	4	3	1	¼
U2120-X-K7	UG	C.P.	(1) #4-600 or (2) 1/0-250	3/8" x 16 Studs	Lever	6½	17¾	31¾	4	3	1	¼

Notes

- **Hubs:** For proper hub selection, see the hub suffix chart on the accessory page.
- **Bypass:** Lever supplies clamping action and also operates bypass device.
- **Connectors:** Supplied with 3/8" x 16 hex head nuts with Belleville washers. For connector kits, order as extra **K3441** (single 600 kcmil). For twin lug connectors, order as extra **K3442** (twin 350 kcmil). Separate kits are required for both line and load. Line side connectors furnished on **U2120**.

Meter Mains

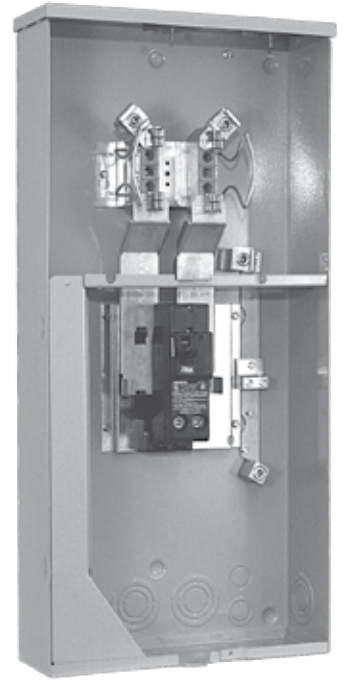
125 & 200 Amp | 4 Terminal | Ringless | 120/240 VAC



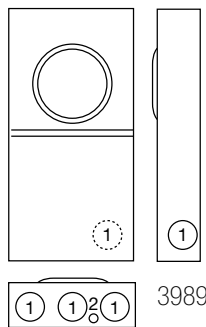
U3989-XL



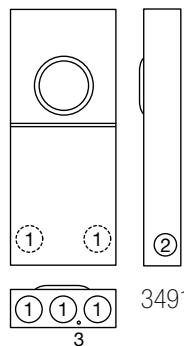
U3491-XL-200



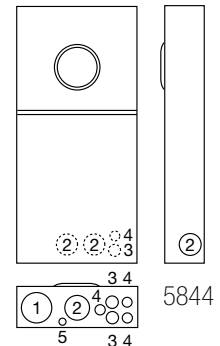
U5844-PXL-200-KK



3989



3491



5844

4 Terminal – Meter Mains – Ringless – 1Ø3W

Catalog Number	Service	Amps	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts				
				Line	Load		D"	W"	H"	1	2	3	4	5
U3989-XL	OH/UG	125	C.P.	#6-2/0	CB	None	3 ³ / ₄	11	22	2	1 ¹ / ₄ , 1 ¹ / ₂	—	—	—
U3491-XL-200	OH/UG	200	C.P.	#2-350	CB	None	4 ¹ / ₈	12	29	2 ¹ / ₂	2	1 ¹ / ₄	—	—
U5844-PXL-200-KK	OH/UG	200	C.P.	#6-350	CB	Horn	4 ¹ / ₂	14	30	3	2 ¹ / ₂	1	1 ¹ / ₂ , 3 ⁴ / ₄	1 ¹ / ₄ , 1 ¹ / ₂

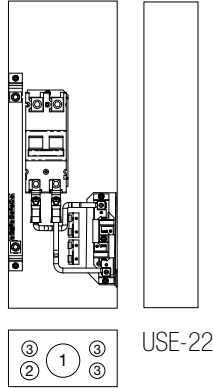
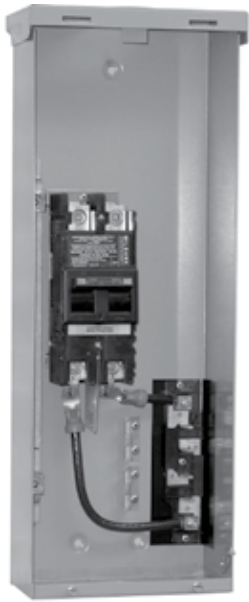
Notes

- **Hubs:** For proper hub selection, see the hub suffix chart on the accessory page.
- **Breaker:** For replacement breakers for **U3491**, order **UQFB-200-X1**; for **U5844** order **QN2200H**. For **U3989**, order approved small frame breakers 125 amps or less per the rating label.
- **Fifth Terminal:** For field installable fifth terminal kit, order **K5T**.
- **AIC Rating:** The **U5844** is 22K AIC rated.



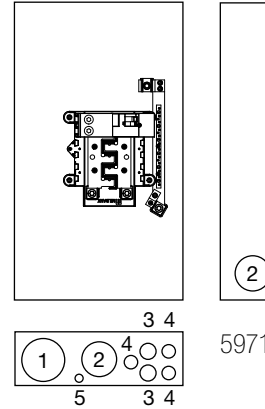
Unmetered Load Centers

200 Amp | 120/240 VAC



USE-22

USE-22-200-MB



5971

U5971-XL-200

200 Amp – Unmetered Load Center with Main Breaker

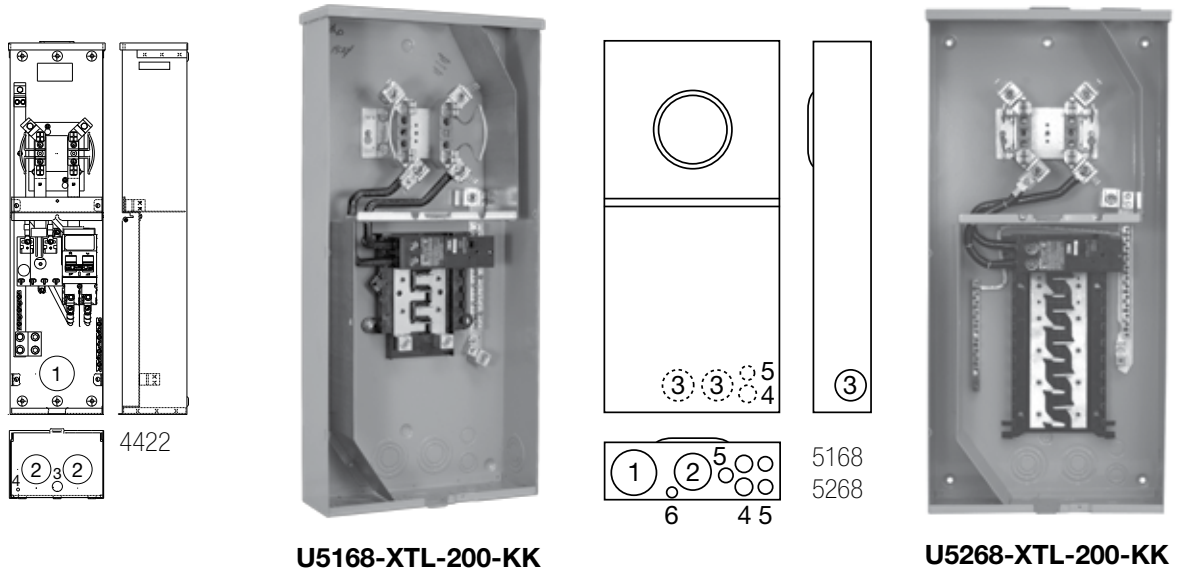
Catalog Number	Main Breaker Amp	Circuits	Service	Hub	Dimensions			Knockouts				
					D"	W"	H"	1	2	3	4	5
USE-22-200-MB	200	4	OH	2"	4	8	23	2	1	1/2, 3/4	—	—
U5971-XL-100	100	10	OH/UG	C.P.	4 1/2	14 1/8	25 1/16	3	2	1	1/2, 3/4	1/4, 1/2
U5971-XL-150	150	8	OH/UG	C.P.	4 1/2	14 1/8	25 1/16	3	2	1	1/2, 3/4	1/4, 1/2
U5971-XL-200	200	8	OH/UG	C.P.	4 1/2	14 1/8	25 1/16	3	2	1	1/2, 3/4	1/4, 1/2

Notes

- **AIC Rating:** This units are rated 22K AIC.
- **Breaker Interlock:** U5971 accepts breaker interlock kits — order **K5815** for large QN with small frame Q, **K5820** for large frame QN with large frame QN, or **K5830** for small frame Q to small frame Q.

Meter Main With Load Center

200 Amp | 4 Terminal | Ringless | 120/240 VAC



U5168-XTL-200-KK

U5268-XTL-200-KK


200 Amp — 4 Terminal — Meter Mains — Horn Bypass — Ringless — 1Ø3W

Catalog Number	Breaker Amps	Circuits	Service	Hub	Connectors CU/AL - Line	Dimensions			Knockouts					
						D"	W"	H"	1	2	3	4	5	6
U4422-RL-200	200	4	OH	H.O.	2/0-300	5½	8	32	2½	2	¼,½	½	—	—
U5168-XTL-100-KK	100	10	OH/UG	C.P.	#6-350	4½	14⅞	32	3	2½	2	1	½,¾	¼,½
U5168-XTL-150-KK	150	8	OH/UG	C.P.	#6-350	4½	14⅞	32	3	2½	2	1	½,¾	¼,½
U5168-XTL-200-KK	200	8	OH/UG	C.P.	#6-350	4½	14⅞	32	3	2½	2	1	½,¾	¼,½
U5268-XTL-150-KK	150	20	OH/UG	C.P.	#6-350	4½	14⅞	32	3	2½	2	1	½,¾	¼,½
U5268-XTL-200-KK	200	20	OH/UG	C.P.	#6-350	4½	14⅞	32	3	2½	2	1	½,¾	¼,½

Notes

- **Fifth Terminal:** For field installed fifth terminal, order **K5T**.
- **Breakers:** Rated 22K AIC with **QNR2200H** main installed for **U5168** and **U5268**, and rated 10K AIC with **UQFB-M-(AMP)** installed for **U4422**.
- **Sub Feed Lugs:** #6-350 sub feed lugs provided on 8 circuit interior. **Not available on 20 circuit interior.**
- **Main Lug Kit:** Main lug feed-through kit **K3701** available.

Generator Interlock — for use with U5168 and U5268

	K5815 Large QN with small frame Q	K5820 Large frame QN with large frame QN	K5830 Small frame Q to small frame Q
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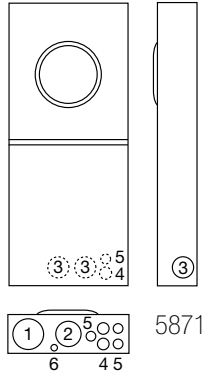
Plug-In Breaker Compatibility Chart

Amps	Cutler Hammer	Siemens	General Electric	Square D
150-200	BR, BRH, HQP, QPHW, QPGF, QPHGF	QP, QPH	THQL, THHQL, THQL-GF, THHQL-GF	Homeline
≤ 125	QP / BR	QP, QPH	THQ	Homeline

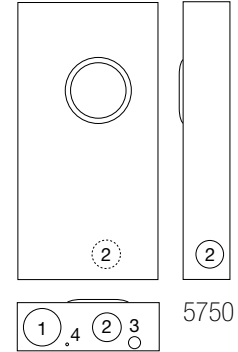


Meter Mains

200 Amp | 4 & 7 Terminal | Lever Bypass | Ringless



U5871-XL-200



U5750-RXL-200-BL

200 Amp — Meter Main — Lever Bypass — Ringless

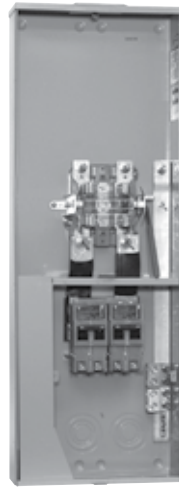
Catalog Number	Terminals	Breaker Amps	Service	Hub	Connectors CU/AL - Line	Dimensions			Knockouts					
						D"	W"	H"	1	2	3	4	5	6
U5871-XL-200	4	200	OH/UG	C.P.	#6-350	4½	14⅞	32	3	2½	2	1	½,¾	¼,½
U5750-RXL-200-BL	7	200	OH/UG	C.P.	#6-350	5¾	17⅞	34	4	3	1	¼	—	—

Notes

- **Breakers:** U5871 is rated 22K AIC with **QNR2200H** main installed. U5750 is rated 10K AIC with **UQFB-3200** main installed.
- **-BL:** Barrel lock
- **Fifth Terminal:** For field installed fifth terminal for U5871, order **K5T**.
- **Interlock Kit:** For generator auxiliary circuit breaker interlock for U5871, order **K5815** for large **QN** with small frame **Q**; order **K5820** for large frame **QN** with large frame **QN**.

Lever Bypass Meter Mains

320 Amp | 4 Terminal | Ringless | 120/240 VAC



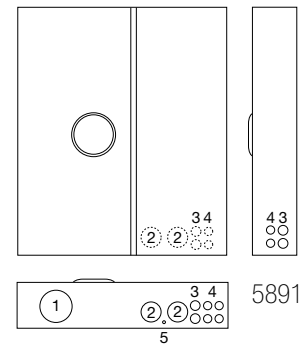
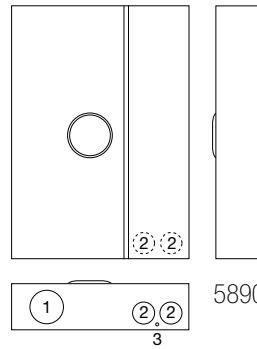
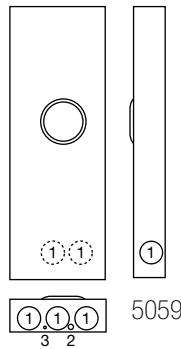
U5059-X-2/200



U5890-X-2/200-BL
(shown with lugs installed)



U5891-X-2/200-MLK-BL



320 Amp — 4 Terminal — Meter Mains — Lever Bypass — Ringless

Catalog Number	Service	Hub	Connectors CU/AL - Line	Breaker Amps	Branch Circuits	Dimensions			Knockouts				
						D"	W"	H"	1	2	3	4	5
U5059-X-K3L	OH/UG	C.P.	(1) #4-600 or (2) 1/0-250	Provision	N/A	4 $\frac{7}{8}$	15	42	3	1/4, 1/2	1/4	—	—
U5059-X-2/200-K3L	OH/UG	C.P.	(1) #4-600 or (2) 1/0-250	200	N/A	4 $\frac{7}{8}$	15	42	3	1/4, 1/2	1/4	—	—
U5890-X-2/200-BL	OH/UG	C.P.	3/8" x 16 Studs	200	N/A	6	24 $\frac{1}{2}$	35	4	2 $\frac{1}{2}$	1/4	—	—
U5891-X-2/200-MLK-BL	OH/UG	C.P.	3/8" x 16 Studs	200	12	6	29 $\frac{1}{2}$	35	4	2 $\frac{1}{2}$	1	1/2, 3/4	1/4

Notes

- **AIC Rating:** 22K AIC standard.
- **Breakers:** For U5059 main breakers, order **UQFPH-100**, **-150**, or **-200**.
- **-MLK:** Main Lug feed-through kit **K3701** factory installed.
- **Fifth Terminal:** For field mounted fifth terminal order catalog number **K3865**.
- **Connectors:** Supplied with 3/8" x 16 hex head nuts with Belleville washers. For connector kits, order as extra **K1540** (single 600 kcmil). For twin lug connectors, order as extra **K1350** (twin 350 kcmil).



Cold Sequence Meter Mains

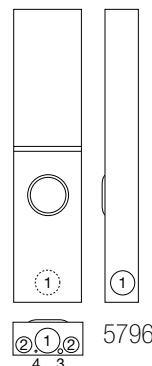
4, 5 & 7 Terminal | Ringless



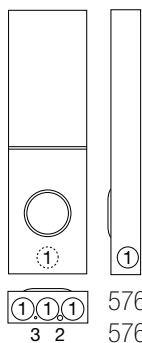
U5767-X-200-CB



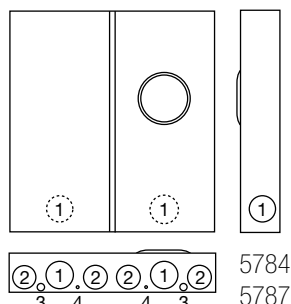
U5787-O-200-CB



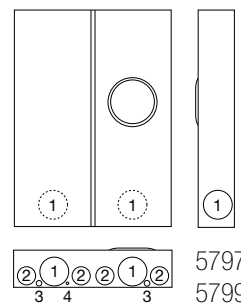
5796



5764 5767
5765



5784
5787



5797
5799

200 Amp Circuit Breaker Disconnect Ahead Of Meter Socket

Catalog Number	Terminals	Service	Hub	Breaker Amps	Connectors CU/AL - Load	Bypass	Dimensions			Knockouts			
							D"	W"	H"	1	2	3	4
U5764-X-200-CB	4	OH/UG	C.P.	200	#6-350	Lever	4 ²⁷ / ₃₂	13	43	4	2½	¼	—
U5765-X-200-CB	5	OH/UG	C.P.	200	#6-350	Lever	4 ²⁷ / ₃₂	13	43	4	2½	1	½, ¾
U5784-O-200-CB	5	UG	Blank	200	#6-350	Lever	4 ²⁷ / ₃₂	26	28	4	2½	¼	—
U5767-X-200-CB	7	OH/UG	C.P.	200	#6-350	Lever	4 ²⁷ / ₃₂	13	43	4	2½	1	½, ¾
U5787-O-200-CB	7	UG	Blank	200	#6-350	Lever	6	26	28	4	2½	1	½, ¾

400 Amp (320 Amp Continuous) Circuit Breaker Disconnect Ahead Of Meter Socket

Catalog Number	Terminals	Service	Hub	Breaker Amps	Connectors CU/AL - Load	Bypass	Dimensions			Knockouts			
							D"	W"	H"	1	2	3	4
U5797-O-400-CB	5	UG	Blank	400	3/0-500	Lever	6	26	36	4	2½	1	½, ¾
U5796-X-400-CB	7	OH/UG	C.P.	400	3/0-500	Lever	6	13	56	4	2½	¼	—
U5799-O-400-CB	7	UG	Blank	400	3/0-500	Lever	6	26	36	4	2½	1	½, ¾

Notes

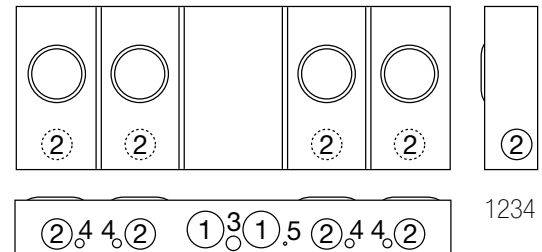
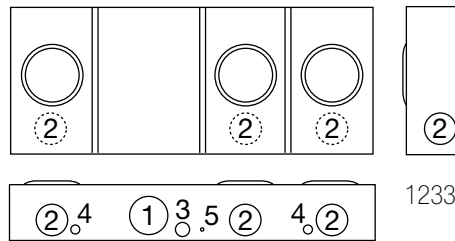
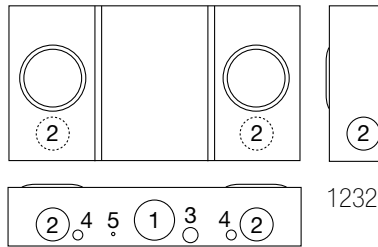
- **Hubs:** For proper hub selection, refer to the hub suffix chart on the accessories page.

Multi-Position Sockets

150 Amp | 4 Terminal | Ringless | 300 VAC



U1232-RRL-KK-K1



150 Amp per Position – 4 Terminal – Multi-Position – Ringless – Horn Bypass

Catalog Number	Positions	Service	Hub	Connectors CU/AL		Dimensions			Knockouts				
				Line	Load	D"	W"	H"	1	2	3	4	5
U1232-RRL-KK-K1	2	OH/UG	H.O.	#6-350	#6-350	5 $\frac{1}{8}$	26 $\frac{1}{2}$	14	3	2 $\frac{1}{2}$	1	$\frac{1}{2}$	$\frac{1}{4}$
U1233-RRL-KK-K1	3	OH/UG	H.O.	#6-350	#6-350	5 $\frac{1}{8}$	34 $\frac{3}{4}$	14	3	2 $\frac{1}{2}$	1	$\frac{1}{2}$	$\frac{1}{4}$
U1234-RXL-KK-K1	4	OH/UG	C.P.	#6-350	#6-350	5 $\frac{1}{8}$	42 $\frac{7}{8}$	16	3	2 $\frac{1}{2}$	1	$\frac{1}{2}$	$\frac{1}{4}$

Notes

- **Hubs:** For proper hub selection, refer to the hub suffix chart on the accessories page. For the U1254-6 two hub openings are supplied and the extra opening is closed with a closing plate as standard.
- **Fifth Terminal:** For field mounted fifth terminal, order catalog number K5T (9 o'clock position).

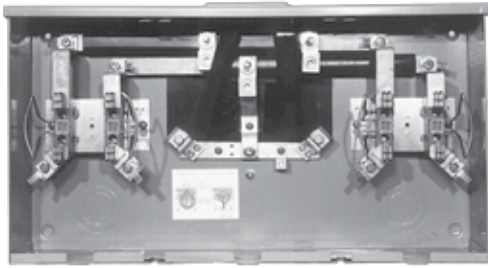


Multi-Position Sockets

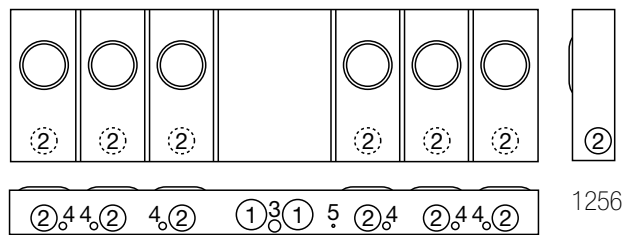
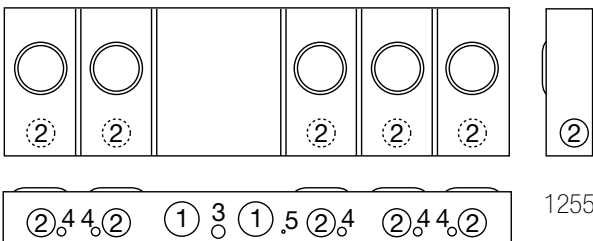
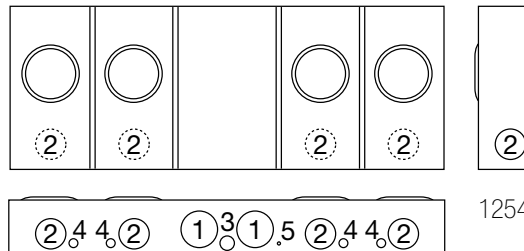
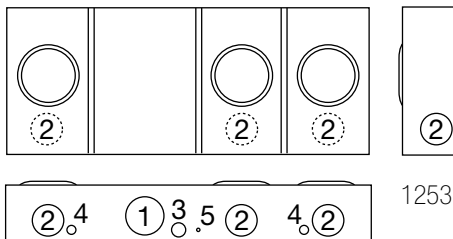
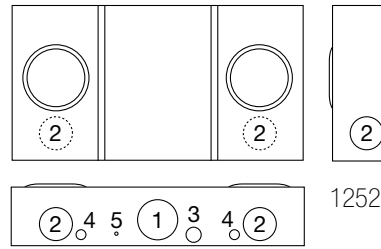
200 Amp | 4 Terminal | Ringless | 300 VAC

19

200 AMP
MULTI-
POSITION



U1252-RRL-KK-K1-SLVG



200 Amp per Position – 4 Terminal – Multi-Position – Ringless – Horn Bypass

Catalog Number	Positions	Service	Hub	Connectors CU/AL		Dimensions			Knockouts				
				Line	Load	D"	W"	H"	1	2	3	4	5
U1252-RRL-KK-K1-SLVG	2	OH/UG	H.O.	#6-350	#6-350	5 ¹ / ₈	26 ¹ / ₂	14	3	2 ¹ / ₂	1	1/2	1/4
U1253-RRL-KK-K1-SLVG	3	OH/UG	H.O.	#6-350	#6-350	5 ¹ / ₈	34 ³ / ₄	14	3	2 ¹ / ₂	1	1/2	1/4
U1254-RXL-KK-K1-SLVG	4	OH/UG	C.P.	#6-350	#6-350	5 ¹ / ₈	42 ⁵ / ₈	16	3	2 ¹ / ₂	1	1/2	1/4
U1255-X-KK-K1-SLVG	5	OH/UG	C.P.	#6-350	#6-350	5 ¹ / ₈	54 ¹ / ₂	16	3	2 ¹ / ₂	1	1/2	1/4
U1256-X-KK-K1-SLVG	6	OH/UG	C.P.	#6-350	#6-350	5 ¹ / ₈	63 ¹ / ₁₆	18	3	2 ¹ / ₂	1	1/2	1/4

Notes

- **Hubs:** For proper hub selection, refer to the hub suffix chart on the accessories page. For the **U1254-6** two hub openings are supplied and the extra opening is closed with a closing plate as standard.
- **Fifth Terminal:** For field mounted fifth terminal, order catalog number **K5T** (9 o'clock position).

20

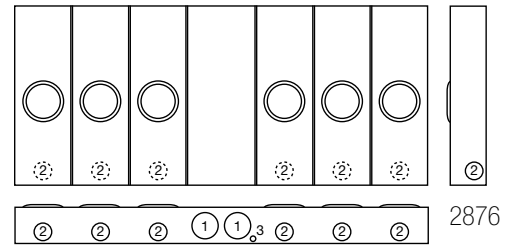
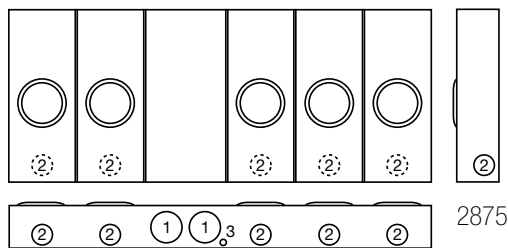
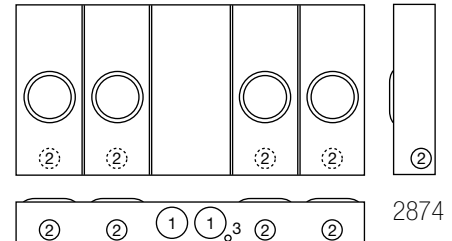
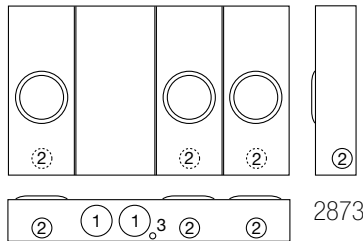
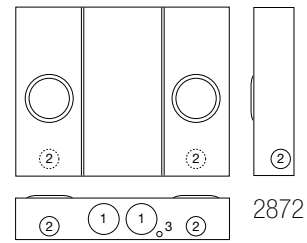
200 AMP
LEVER BYPASS
MULTI-
POSITION

Lever Bypass Multi-Position Sockets

200 Amp | 5 Terminal | Ringless | 300 VAC



U2873-XT



200 Amp per Position – 5 Terminal – Multi-Position – Ringless

Catalog Number	Positions	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts		
				Line	Load		D"	W"	H"	1	2	3
U2872-XT	2	OH/UG	(2) C.P.	3/8" x 16 Stud	#6-350	Lever	6	32 3/8	25 1/4	4	2 1/2	1/4, 1/2
U2873-XT	3	OH/UG	(2) C.P.	3/8" x 16 Stud	#6-350	Lever	6	42 3/16	25 1/4	4	2 1/2	1/4, 1/2
U2874-XT	4	OH/UG	(2) C.P.	3/8" x 16 Stud	#6-350	Lever	6	52 1/4	25 1/4	4	2 1/2	1/4, 1/2
U2875-XT	5	OH/UG	(2) C.P.	3/8" x 16 Stud	#6-350	Lever	6	62 5/16	25 1/4	4	2 1/2	1/4, 1/2
U2876-XT	6	OH/UG	(2) C.P.	3/8" x 16 Stud	#6-350	Lever	6	72 3/8	31 1/4	4	2 1/2	1/4, 1/2

Notes

- **Hubs:** Units supplied with two closing plates. To order hubs as extra, refer to the hub suffix chart on the accessories page.
- **Connector Kits:** For line side connector kits, order as extra **K1539** (350 kcmil), **K1540** (600 kcmil), twin **K1350** (350 kcmil), twin **K1541** (600 kcmil). Line connectors can be reversed to change from "OH" to "UG" service. For line side connector lug kits, order as extra from chart on the accessories page.
- **Bypass:** Lever supplies clamping action on meter spades and also operates bypass device.



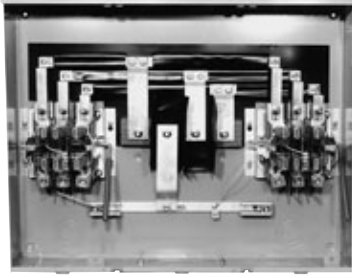
Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.



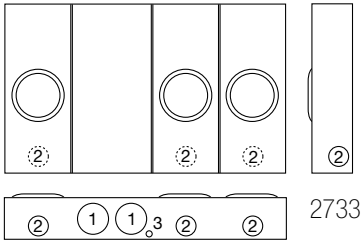
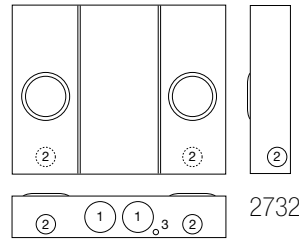
Lever Bypass Multi-Position Sockets

200 Amp | 7 Terminal | Ringless | 300 VAC

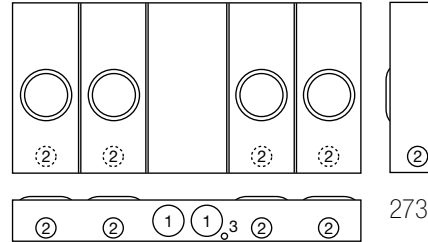
21
200 AMP
LEVER BYPASS
MULTI-
POSITION



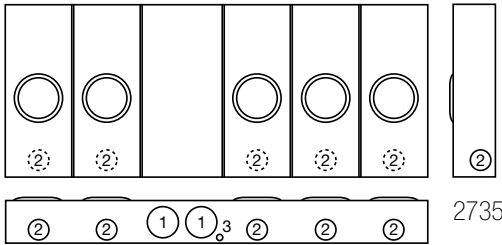
U2732-XT



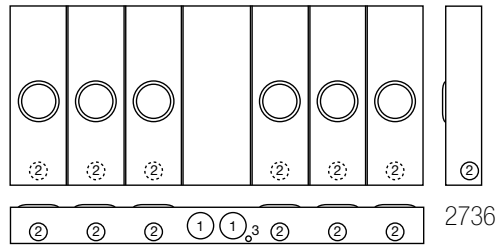
2733



2734



2735



2736

200 Amp per Position – 7 Terminal – Multi-Position – Lever Bypass – Ringless

Catalog Number	Positions	Service	Hub	Connectors CU/AL		Dimensions			Knockouts		
				Line	Load	D"	W"	H"	1	2	3
U2732-XT	2	OH/UG	(2) C.P.	3/8" x 16 Stud	#6-350	6	32 ³ / ₈	25 ¹ / ₄	4	2 ¹ / ₂	1 ¹ / ₄ , 1 ¹ / ₂
U2733-XT	3	OH/UG	(2) C.P.	3/8" x 16 Stud	#6-350	6	42 ³ / ₁₆	25 ¹ / ₄	4	2 ¹ / ₂	1 ¹ / ₄ , 1 ¹ / ₂
U2734-XT	4	OH/UG	(2) C.P.	3/8" x 16 Stud	#6-350	6	52 ¹ / ₄	25 ¹ / ₄	4	2 ¹ / ₂	1 ¹ / ₄ , 1 ¹ / ₂
U2735-XT	5	OH/UG	(2) C.P.	3/8" x 16 Stud	#6-350	6	62 ³ / ₁₆	25 ¹ / ₄	4	2 ¹ / ₂	1 ¹ / ₄ , 1 ¹ / ₂
U2736-XT	6	OH/UG	(2) C.P.	3/8" x 16 Stud	#6-350	6	72 ³ / ₈	31 ¹ / ₄	4	2 ¹ / ₂	1 ¹ / ₄ , 1 ¹ / ₂

Notes

- **Hubs:** Units supplied with two closing plates. To order hubs as extra, refer to the hub suffix chart on the accessories page.
- **Connector Kits:** For line side connector kits, order as extra **K3082** (350 kcmil), **K3441** (600 kcmil), twin **K3442** (350 kcmil), twin **K3083** (600 kcmil). Line connectors can be reversed to change from "OH" to "UG" service.
- **Bypass:** Lever supplies clamping action on meter spades and also operates bypass device.

Multi-Position Meter Mains

125 & 200 Amp/Position | 4 Terminal | Ringless | 120/240 VAC



U2854-X

(Order circuit breakers separately)



U2866-X

125 Amp Per Position — Multi-Position Sockets — Ringless

Catalog Number	Amps Per Position	Positions	Main Bus Rating	Line Connector Size	Dimensions		
					D"	W"	H"
U2852-X	125	2	200 Amp	3/8" x 16 Stud*	5 13/16	18	25
U2853-X	125	3	200 Amp	3/8" x 16 Stud*	5 13/16	18	37
U2854-X	125	4	400 Amp	3/8" x 16 Stud*	4 7/8	31	25
U2855-X	125	5	400 Amp	3/8" x 16 Stud*	4 7/8	31	37
U2856-X	125	6	400 Amp	3/8" x 16 Stud*	4 7/8	31	37

200 Amp Per Position — Multi-Position Sockets — Ringless

Catalog Number	Amps Per Position	Positions	Main Bus Rating	Line Connector Size	Dimensions		
					D"	W"	H"
U2862-X	200	2	250 Amp	3/8" x 16 Stud*	5 13/16	21	29
U2863-X	200	3	300 Amp	3/8" x 16 Stud*	5 13/16	21	41
U2864-X	200	4	400 Amp	3/8" x 16 Stud*	4 7/8	36	29
U2865-X	200	5	600 Amp	3/8" x 16 Stud*	4 7/8	36	41
U2866-X	200	6	600 Amp	3/8" x 16 Stud*	4 7/8	36	41

Connector Kits*

Size	Suffix	Kit Number	Compatible With	Wire Range
Single	-K1	K1539	U2852-56, U2862-66	#6-350
	-K3	K1540	U2854-56, U2864-66	#4-600
Twin	-K2	K1350	U2854-56, U2863-66	#6-350
	-K4	K1541	U2864-66	#2-600

Breaker Chart

Manufacturer	125-200 Amps	125 Amps or Less
Cutler Hammer	BR, BJ	Quicklag P, BR, HQP
Siemens	QN	QP
Siemens/Murray	MD	MP
G.E.	Q Line	Q Line
Square D	—	Homeline

Notes

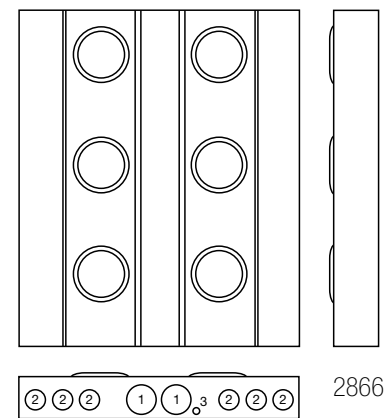
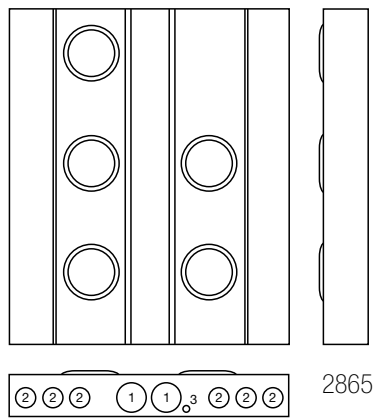
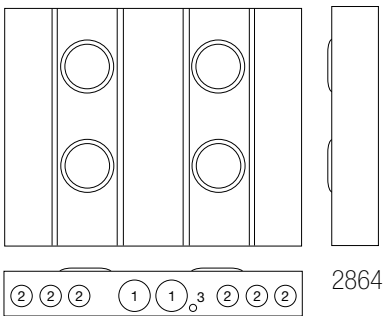
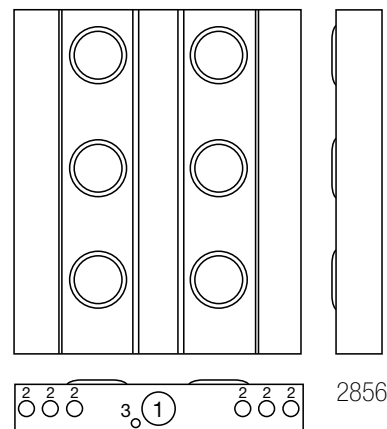
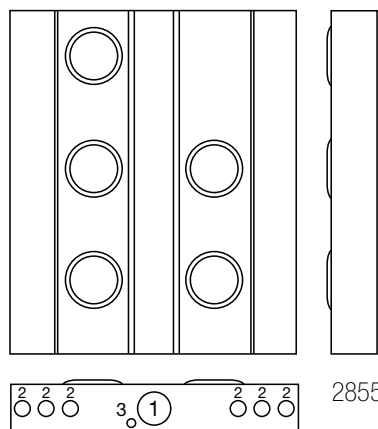
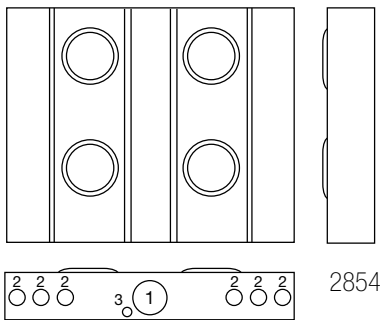
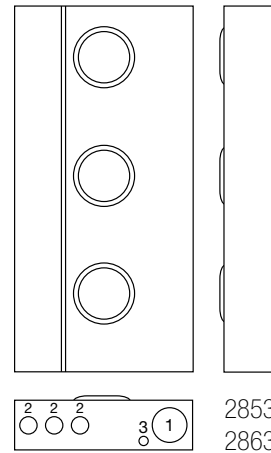
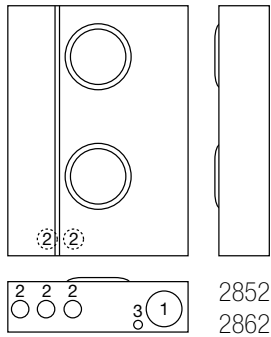
- **Connectors:** For line wire connector kits, order separately.
- **Fifth Terminal:** For field mounted fifth terminal, order catalog number **K2381**. Order one per meter position.
- **Breakers:** Units have provision for one double pole main per meter position. Breakers not included.
- **Short Circuit Current Rating:** 10K AIC. However, this rating is limited to the lowest interrupting capacity of any circuit breaker installed. Watthour meter not included in short circuit current rating.
- **Knockouts:** See next page for drawings and knockout configurations.



Multi-Position Meter Mains

Knockout Information

Catalog Number	Knockouts		
	1	2	3
U2852-X	3	1¼	¼, ½
U2853-X	3	1¼	¼, ½
U2854-X	3	1¼	¼, ½
U2855-X	3	1¼	¼, ½
U2856-X	3	1¼	¼, ½
U2862-X	3	2	¼, ½
U2863-X	3	2	¼, ½
U2864-X	3	2	¼, ½
U2865-X	3	2	¼, ½
U2866-X	3	2	¼, ½



Multi-Position Meter Mains

125-200 Amp | 4 Terminal | Ringless | 120/240 VAC



U5882-X-KK



U5884-X-KK

125 Amp / Position — 4 Terminal — Multi-Position Meter Main — Ringless

Catalog Number	Amps	Positions	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Weight (lbs.)
					Line			D"	W"	H"	
U5902-X-KK	125	2	OH/UG	C.P.	3/8" x 16 Stud		Horn	5 1/8"	26 1/2"	30	58
U5903-X-KK	125	3	OH/UG	C.P.	3/8" x 16 Stud		Horn	5 1/8"	34 5/8"	30	88
U5904-X-KK	125	4	OH/UG	C.P.	3/8" x 16 Stud		Horn	5 1/8"	42 1/4"	30	107
U5905-X-KK	125	5	OH/UG	C.P.	3/8" x 16 Stud		Horn	5 1/8"	51 1/20"	30	128
U5906-X-KK	125	6	OH/UG	C.P.	3/8" x 16 Stud		Horn	5 1/8"	59 3/10"	30	146

200 Amp / Position — 4 Terminal — Multi Position Meter Main — Ringless

Catalog Number	Amps	Positions	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Weight (lbs.)
					Line			D"	W"	H"	
U5882-X-KK	200	2	OH/UG	C.P.	3/8" x 16 Stud		Horn	5 1/8"	26 1/2"	30	58
U5883-X-KK	200	3	OH/UG	C.P.	3/8" x 16 Stud		Horn	5 1/8"	34 5/8"	30	88
U5884-X-KK	200	4	OH/UG	C.P.	3/8" x 16 Stud		Horn	5 1/8"	42 1/4"	30	107
U5885-X-KK	200	5	OH/UG	C.P.	3/8" x 16 Stud		Horn	5 1/8"	51 1/20"	30	128
U5886-X-KK	200	6	OH/UG	C.P.	3/8" x 16 Stud		Horn	5 1/8"	59 3/10"	30	146

Notes

- **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.
- **Hub:** Units supplied with one (1) closing plate. Order hubs separately, see accessory 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. Separate lug kits are required for line and load.

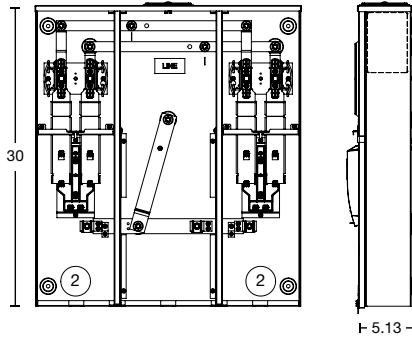


Multi-Position Meter Mains

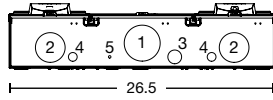
Dimensional Information

25
125/200 AMP
MULTI-
POSITION
METER MAINS

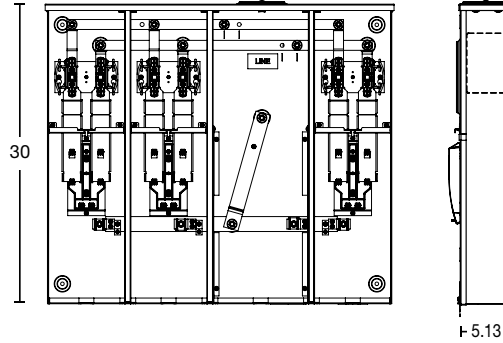
Knockouts				
1	2	3	4	5
3	2½	1	7/8	¼



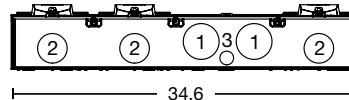
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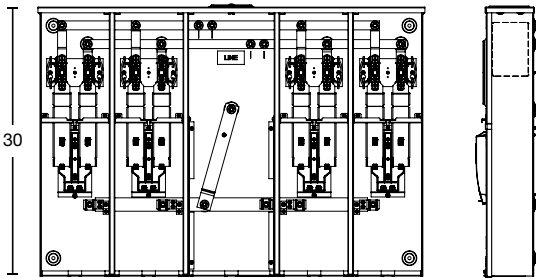
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5902



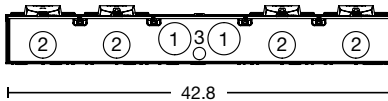
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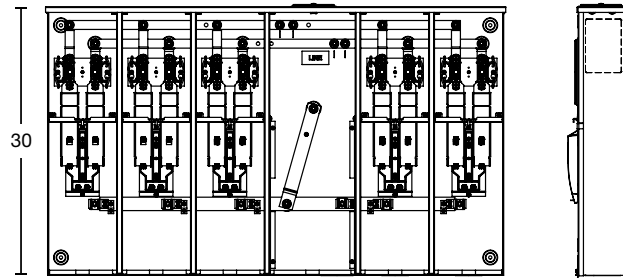
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5903



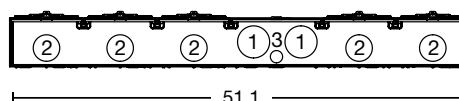
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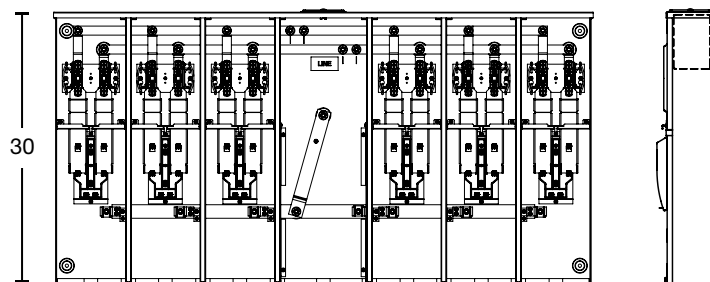
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5904



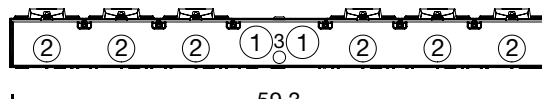
F-5.13-1



5885
5905



F-5.13-1



5886
5906

Transformer Rated

20 Amp | 5-13 Terminals | Test Switch Provision



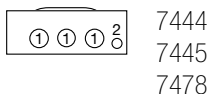
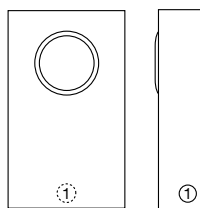
UC7478-YL



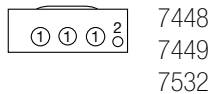
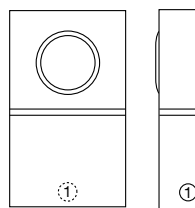
UC7449-XL



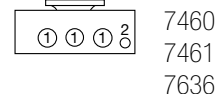
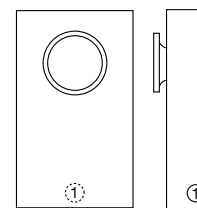
UC7532-RL
(shown prewired with
Milbank test switch)



7444
7445
7478



7448
7449
7532



7460
7461
7636

1 Piece Cover – Ringless – Overhead / Underground – with test switch provision

Catalog Number	Terminals	Hub	Meter Form	Connectors CU	Bypass	Dimensions			Knockouts	
						D"	W"	H"	1	2
UC7478-RL	6	H.O.	4S	#14 - #4 Max	None	4 1/8	12	20	1 1/4	1/4, 1/2
UC7444-RL	8	H.O.	5S	#14 - #4 Max	None	4 1/8	12	20	1 1/4	1/4, 1/2
UC7445-RL	13	H.O.	6, 8, 9 & (ALT) 10S	#14 - #4 Max	None	4 1/8	12	20	1 1/4	1/4, 1/2

2 Piece Cover – Overhead / Underground – with test switch provision

Ringless Catalog Number	Ring Type Catalog Number	Terminals	Hub	Connectors CU	Bypass	Dimensions			Knockouts	
						D"	W"	H"	1	2
UC7532-RL	UC7636-RL	6	H.O.	#14 - #4 Max	None	4 1/8	12	20	1 1/4	1/4, 1/2
UC7448-RL	UC7460-RL	8	H.O.	#14 - #4 Max	None	4 1/8	12	20	1 1/4	1/4, 1/2
UC7449-RL	UC7461-RL	13	H.O.	#14 - #4 Max	None	4 1/8	12	20	1 1/4	1/4, 1/2

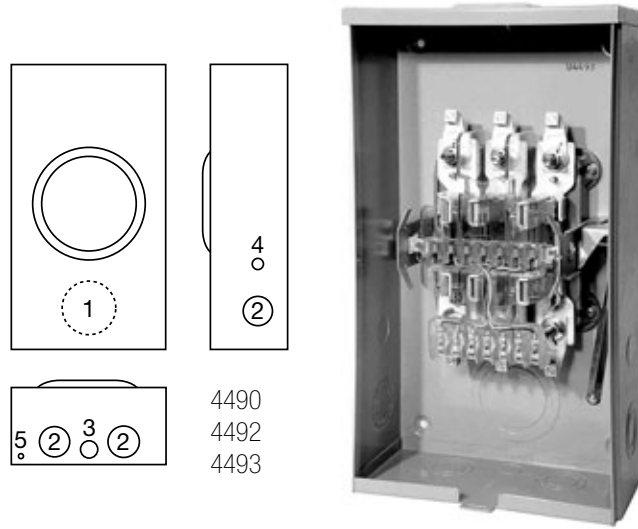
Notes

- **Hubs:** For proper hub selection see the hub suffix chart on the accessory page.
- **Sealing Rings:** Ring type units are supplied with one MR-2, snap type, sealing ring.
- **Prewiring:** Factory prewiring available.
- **Connectors:** Units are supplied with mechanical type connectors (#4 max). If compression type connectors (#10) are preferred, change catalog prefix to "S" (i.e. UC7445-XL becomes S7445-XL). The "S" prefix also designates non-U/L.



Lever Bypass Transformer Rated

80 Amp | 6, 8 & 13 Terminal



U4493-XL

NOTE
The U4493 only is approved by DP&L.

80 Amp — Ringless — Transformer Rated — Lever Bypass

Catalog Number	Terminals	Service	Hub	Meter Form	Connectors CU	Dimensions			Knockouts				
						D"	W"	H"	1	2	3	4	5
U4490-XL	6	OH/UG	C.P.	4S	#14 - #4 Max	4 ⁷ / ₈	10	18 ¹ / ₂	3	1 ¹ / ₂	1 ¹ / ₂ , 3 ⁴ / ₄	3 ⁴ / ₄	1 ⁴ / ₄
U4492-XL	8	OH/UG	C.P.	5S	#14 - #4 Max	4 ⁷ / ₈	10	18 ¹ / ₂	3	1 ¹ / ₂	1 ¹ / ₂ , 3 ⁴ / ₄	3 ⁴ / ₄	1 ⁴ / ₄
U4493-XL	13	OH/UG	C.P.	6, 8, 9 & (ALT) 10S	#14 - #4 Max	4 ⁷ / ₈	10	18 ¹ / ₂	3	1 ¹ / ₂	1 ¹ / ₂ , 3 ⁴ / ₄	3 ⁴ / ₄	1 ⁴ / ₄

Notes

- **Hubs:** For proper hub selection see the hub suffix chart on the accessory page.
- **Bypass:** Lever operates current bypass device and also supplies clamping action on current meter spades.
- **Connectors:** Units are supplied with mechanical type connectors (#4 max).

Test Switches

4, 7 & 10 Pole



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 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.

STANDARD COVER



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 7 pole and 10 pole sizes.

SWITCH JAWS

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



POLARITY BARRIER

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

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 general offices to special order.

FLUSH MOUNT COVER (BLACK)

Sockets must be 5/8" deep for cover.



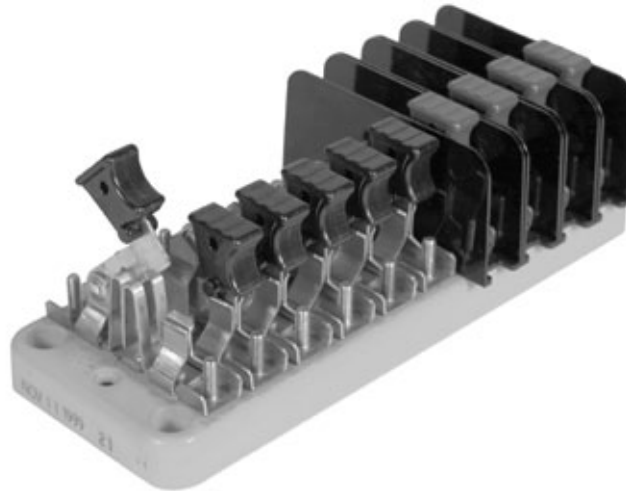
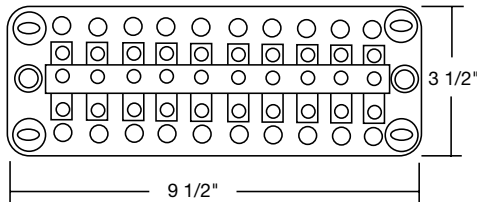
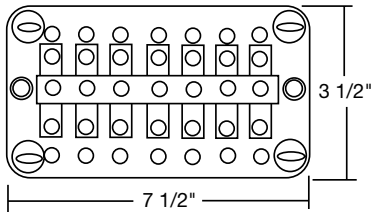
Factory Installed: For cover installed add the suffix **-WC** or **-WCFL** to the catalog number of desired test switch.

Field Installed: For field installed cover order kit number **K3388** or **K3388-BLK-FL**.

The Milbank test switch is designed to meet the critical requirements of the electric utility industry. Not only do they meet EEI, ANSI C12.9, and UL standards but they combine several special features giving the Milbank test switch increased safety, durability and reliability. One such feature is 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 as well as offer exceptional insulating qualities. Our test switches are constructed from the latest materials available using modern fabricating and assembly methods.

Test Switches

4, 7 & 10 Pole



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
	Insulating barrier, isolates both sides of switch

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

Catalog Number	7-Pole						
TS07-0105		P		C+	C	C+	C

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	7-Pole on a 10-Pole Base									
TS07-0049		X		X		X	C+	C	C	C+
TS07-0106	X		C+	C		C+	C		X	X

Catalog Number	10-Pole									
TS10-0109	P		P		C+	C	C+	C	C+	C
TS10-0110		C+	C		C+	C		C+	C	
TS10-0111	P		P		C	C+	C	C+	C	C+
TS10-0112	C+	C	C+	C	C+	C		P		Pn
TS10-0016				Pn	C	C+	C	C+	C	C+



Test Switch Worksheet

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	Grey	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-retardant 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
□	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. The catalog numbers shown above are connected in line-load pairs; therefore, if bussed is required, different catalog numbers will apply.

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

Current Transformer Cabinet

Panel Enclosure | Type 3R



304410-CTC3R

Outdoor Transformer Cabinets — NEMA 3R

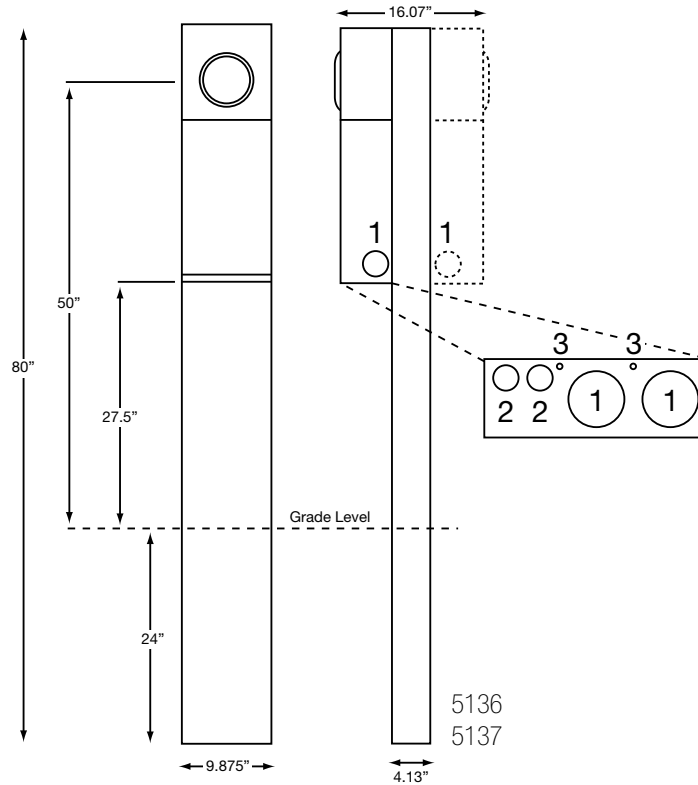
Catalog Number	Dimensions			Gauge of Steel	Board Size		CT Mounting Provisions	# of Doors	Latching Type
	W"	H"	D"		W"	H"			
S4019-0	10	32	24	14	24	16	Wood	2	3 point latch
S4020-0	10	36	32	14	28	24	Wood	2	3 point latch
S4399-0	10	24	18	14	16	10	Wood	2	3 point latch
S4400-0	10	44	30	14	36	22	Wood	2	3 point latch
304410-CTC3R	10	44	30	12	—	—	None	2	Hasp
243210-CTC3R	10	32	24	14	—	—	None	2	Hasp
363612-LC3R-SP-WB	12	36	36	14	33	33	Rails	1	Wing handle
484812-CT3R-WB	12	48	48	14	44	44	Rails	2	3 point latch
U5990-0	10	36	36	12	CT mounting rack included			2	Flip latch

Notes

- **Features:** Supplied with solid back board when noted, three point locking handle, lift off hinges with stainless steel pins and padlock provisions.
- **RMS Rating:** The **U5990-0** has a 50K RMS rating.

Meter Main w/ Load Center Pedestal

200 Amp | 4 Terminal | Ringless | 120/240 VAC



U5136-O-200S

(shown with 20A
receptacle and breaker
with -10GR suffix)

200 Amps — 4 Terminal — Meter Main Pedestal — Ringless

Catalog Number	Breaker Amps	Service	Powerheads	Branch Circuits	Bypass	Connectors CU/AL		Knockouts		
						Line	Load	1	2	3
U5136-O-100S	100	UG	Single	4	Horn	#6-350	CB	2	1/2, 3/4	1/4
U5136-O-200S	200	UG	Single	4	Horn	#6-350	CB	2	1/2, 3/4	1/4
U5137-O-200S	200	UG	Double	4	Horn	#6-350	CB	2	1/2, 3/4	1/4

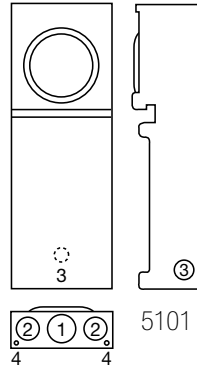
Notes

- **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**.
- **Receptacles:** Consult factory for installed receptacle assemblies.
- **Short Circuit Current Rating:** 22K AIC. However, this rating is limited to the lowest interrupting capacity of any circuit breaker installed. Watthour meter not included in short circuit current rating.

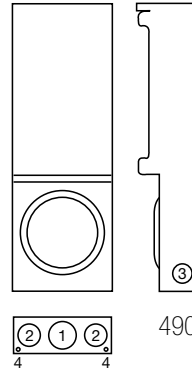


Temporary Power Units

125 Amp | 4 Terminal | Ringless | 120/240 VAC



5101



4908

U5101-XL-11GR

U4908-O-11GR

125 Amps – 4 Terminal – Temporary Power Units – Ringless – 1Ø3W

Catalog Number	Service	Hub	Connectors CU/AL		Dimensions			Knockouts					
			Line	Load	D"	W"	H"	1	2	3	4	5	
U5101-XL-11GR	OH	C.P.	#6-350	#6-350	5 ³ / ₁₆	8 ⁷ / ₈	25	2	1 ¹ / ₂	1 ¹ / ₄	1 ¹ / ₄	—	—
U4908-O-11GR	UG	Blank	#6-2/0	#6-2/0	5 ³ / ₁₆	9	25 ¹⁵ / ₁₆	2	1 ¹ / ₂	1 ¹ / ₄	1 ¹ / ₄	—	—

Notes

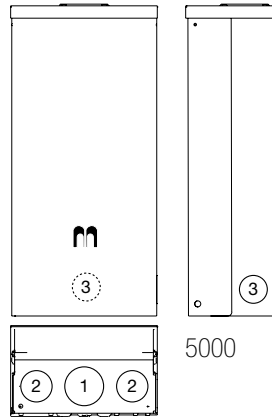
- **Interior:** Six circuit plated copper interior accepts standard plug-in type circuit breakers.
- **Receptacle Bridge:** Three position self-grounded receptacle bridge accepts most standard NEMA receptacles with mounting plates.
- **Included Parts:** **U4908** and **U5101** come supplied with 2-20 amp single pole breakers and 2-20 amp GFCI receptacles (pre-wired and installed).

Surface Mount Power Outlet

Millennium Series | Metered & Unmetered | 120/240 VAC



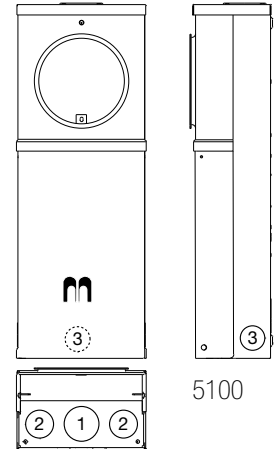
U5000-XL-75



5000



U5100-XL-75



5100

125 Amp – 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

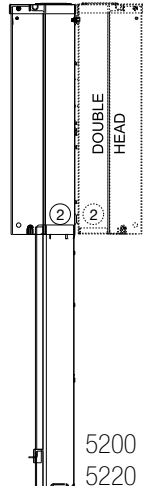
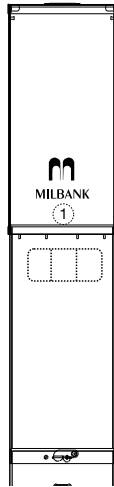
X	Y	Z
(1) 30A, 1P, 120V (1) 20A, 1P, 120V	(1) 50A, 2P, 120/240V (1) 20A, 1P, 120V	(1) 50A, 2P, 120/240V (1) 30A, 1P, 120V (1) 20A, 1P, 120V

NOTE
Contact factory for additional configurations not shown here.

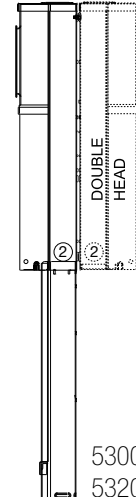
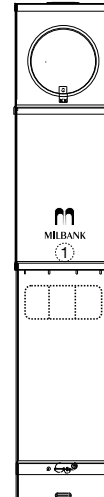


Power Outlet Pedestals

Millennium Series | Metered & Unmetered | 120/240 VAC



U5200-XL-75



U5300-O-75

125 Amp — Power Outlet Pedestals — Direct Burial

Catalog Number	Double Head Catalog Number	Metered/ Unmetered	Receptacle Configuration	Circuit Breaker Configuration	Dimensions			Knockouts
					D"	W"	H"	
U5200-XL	U5220-XL	Unmetered	—	—	5 ⁵ / ₁₆	9 ⁷ / ₈	64 ¹ / ₂	1 ¹ / ₄
U5200-XL-41	U5220-XL-41	Unmetered	A	X	5 ⁵ / ₁₆	9 ⁷ / ₈	64 ¹ / ₂	1 ¹ / ₄
U5200-XL-55	U5220-XL-55	Unmetered	B	Y	5 ⁵ / ₁₆	9 ⁷ / ₈	64 ¹ / ₂	1 ¹ / ₄
U5200-XL-75	U5220-XL-75	Unmetered	C	Z	5 ⁵ / ₁₆	9 ⁷ / ₈	64 ¹ / ₂	1 ¹ / ₄
U5300-O	U5320-O	Metered	—	—	5 ⁵ / ₁₆	9 ⁷ / ₈	70 ¹ / ₄	1 ¹ / ₄
U5300-O-41	U5320-O-41	Metered	A	X	5 ⁵ / ₁₆	9 ⁷ / ₈	70 ¹ / ₄	1 ¹ / ₄
U5300-O-55	U5320-O-55	Metered	B	Y	5 ⁵ / ₁₆	9 ⁷ / ₈	70 ¹ / ₄	1 ¹ / ₄
U5300-O-75	U5320-O-75	Metered	C	Z	5 ⁵ / ₁₆	9 ⁷ / ₈	70 ¹ / ₄	1 ¹ / ₄

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

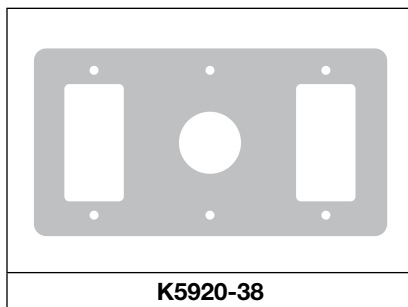
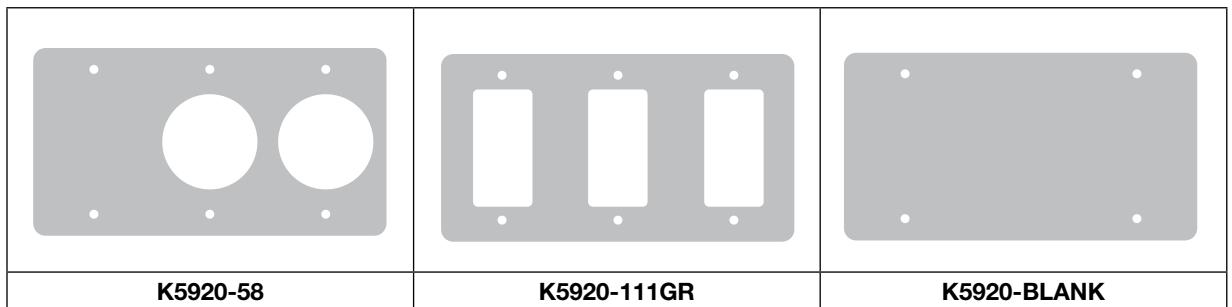
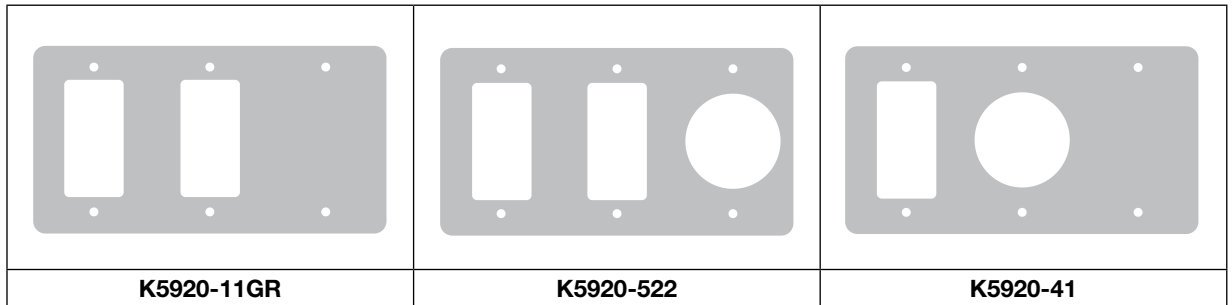
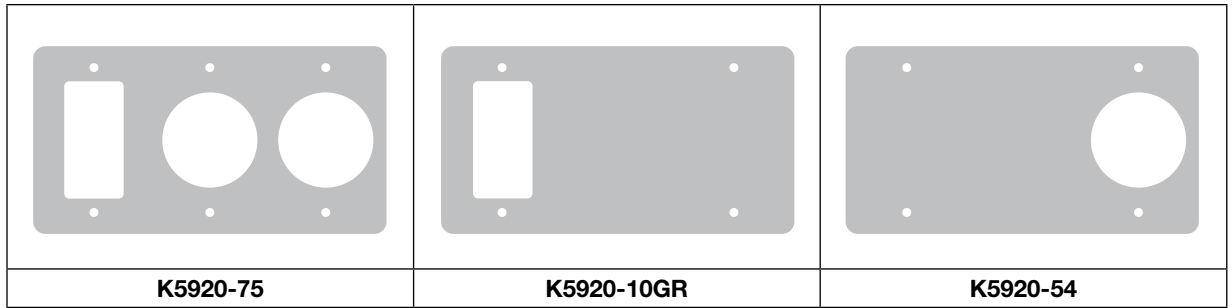
Circuit Breaker Configurations

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
Contact factory for additional configurations not shown here.
Pad mount is available - contact factory for information.

Replacement Receptacle Plates

For Millennium Series RV Products




Notes

- For application details, consult factory.


Lighting Accessories

For Millennium Series RV Products


Internal Light Kits for Unmetered Power Outlets (U5000 & U5200)

Application	Internal light kit for unmetered power outlets	
Features	Includes 5-watt fluorescent lamp socket, ballast, lamp shield and opaque hinge cover lens. Factory wired to 20 amp GFI circuit. May be wired to separate 20 amp 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.	

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

Application	Internal light kit for metered power outlets	
Features	Includes 5-watt fluorescent lamp socket, ballast, lamp shield and opaque hinge cover lens. Factory wired to 20 amp GFI circuit. May be wired to separate 20 amp circuit breaker. Order Q120 separately. Cover on unmetered power outlet is 15 $\frac{1}{4}$ " 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 K5411 and K5412 light kits.	
Features	2.5 amp, 120 volt photo electrical control wired in series with K5411 and 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.

Telecom and Pedestal Accessories

For Millennium Series RV Products


Telephone and Cable TV Kit

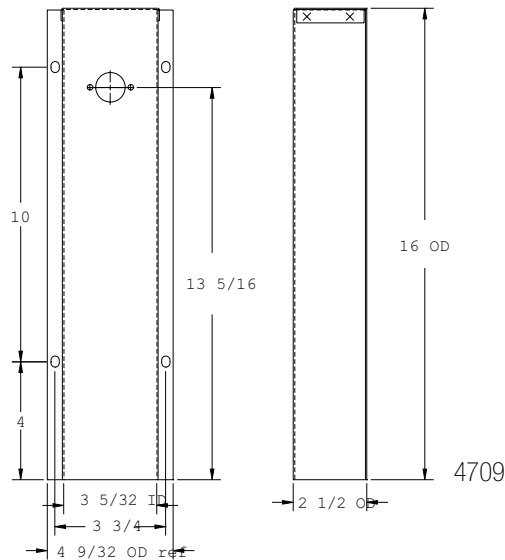
Application	Mounts to rear of pedestal series U5200 and U5300 . May also be adaptable to a wooden or similar structure.	
Features	<p>Single: 16" galvanized raceway, (1) RJ11 telephone jack and (1) Type F coaxial CATV jack.</p> <p>Dual: 16" galvanized raceway, (2) RJ11 telephone jacks and (1) Type F coaxial CATV jack.</p> <p>Includes mounting hardware and instructions.</p>	
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	<p>Includes mounting hardware and instructions.</p> <p>Matches K4709 kits when mounted side-by-side.</p>	
Ordering	Order catalog number K4709-WS .	



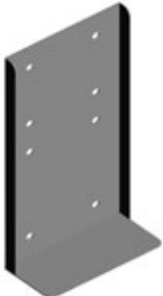
Pedestal Mounting Accessories

For Millennium Series RV Products

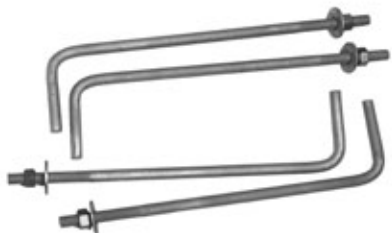
Field-Installed Pad Mount Kit

Application	Field installed pad mount kit with (6) 3/4" mounting holes.	
Features	Includes 1/4-20 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 1/4-20 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	(4) sets of zinc-plated 5/8-11 x 10" bolt with 2" toe. Includes nut and flat washer.	
Ordering	Order catalog number K5421 .	


Metering & Receptacle Accessories

For Millennium Series RV Products





Field-Installed Meter Kits

Application	Field installed meter kit for U5000 and U5200 power outlets.	
Features	100 amp cast meter socket, CL200 E-Z Read Meter, sealing ring, security seal, 1" Milbank hub, nipple and mounting screws. See CL200 for Watt-hour meter specification.	
Ordering	Order catalog number K4800-01 .	

E-Z Read Watt-Hour Meter

Application	200 amp E-Z read watt-hour meter designed to be field installed on the U5100 and U5300 metered power outlets.	
Features	200 amp form 2S 120/240 volt. Numeric readout in full kilowatt increments. No "tenths" dial. Remanufactured to 1% accuracy.	
Ordering	Order catalog number CL200 .	

Single Receptacle Only Power Outlet

Application	Overhead/underground power outlet receptacle, suitable for RV, temporary service, campground, marina and boatyard equipment.			
Features	Type 3R, 120/240 volt single phase. Lockable cover.			
Ordering	Order catalog number from chart below.			
Receptacle Options	 P-10GWR 20A 5-20GR 120V GFI	 P-13 30A TT-30R 120V	 P-54 50A 14-50R 120/240V	

WARNING!





Always disconnect power prior to installing these devices.




Replacement Parts & Accessories




For Millennium Series RV Products




41

REPLACEMENT
PARTS &
ACCESSORIES

			
Q120 20 amp, 1 pole circuit breaker	708784-MO 20 amp, 1 pole GFI circuit breaker	Q130 30 amp, 1 pole circuit breaker	Q250 50 amp, 2 pole circuit breaker

		
Z918466-AC Lug landing base	Z917602-AC Circuit breaker base (6-circuit)	Z915141-AC Left or right meter block assembly


		
Z918449-AC (19" unmetered) Z918447-AC (15" metered) Hinge cover	Z818052-SC (19" unmetered) Z818480-SC (15" metered) Deadfront	MR-2 Snap action sealing ring

		
Z708080-MO 20 amp GFI receptacle NEMA 5-20GR	Z701776-MO 30 amp receptacle NEMA TT-30	Z708767-MO 50 amp receptacle NEMA 14-50R

Commercial Pedestals

Attractive | Easy to install | Secure | Cost-effective

Un-Strut Your Stuff!

 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 rainproof, 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)
- Meets EUSERC 308 and other utility standards



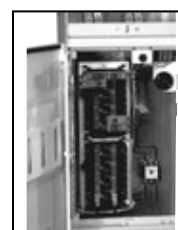
Ringless
socket



Ring type
socket



Utility lug
landing



Customer
interior



Commercial Pedestals

Attractive | Easy to install | Secure | Cost-effective



Applications

These units are ideal for controlling and metering:

- Traffic signals
- Street lighting
- 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.

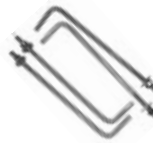
Available Factory-Installed Options

- 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

Quote Request Form

Please complete all of the fields. Additional comments as to application and future requirements will help Milbank determine the best product for your job.

Bold fields are required information and must be supplied for quoting.
All fields are required for accurate quoting.

Distributor/Acct. No.: _____ Phone: _____ Fax: _____

Contact Name: _____ **Email:** _____

Milbank Representative: _____ Salesperson: _____

Job Name & Location: _____

Application: _____

Agency Specifications (DOT-City-Utility-Other): _____

Unit Amperage: _____ **Voltage:** _____ **Phase:** _____ **Wire:** _____

UL Listing Required: Yes _____ No _____ **SCCR (short circuit current rating):** _____

Meter Socket Type: Ringless _____ Ringtype _____ # Required: _____ Number of Terminals: _____ Fifth Terminal at _____ o'clock

Main Breaker #1: Amp _____ Poles _____ KAIC _____ Main Breaker #2: Amp _____ Poles _____ KAIC _____

Interior #1: Circuits (0-42) _____ Load Center _____ Panel Board _____

Interior #2: Circuits (0-42) _____ Load Center _____ Panel Board _____

Metering: Interior #1 Yes _____ No _____ Interior #2 Yes _____ No _____

Branch Breakers:		Amps	Poles	KAIC	Label/Special
Quantity _____	Breakers _____	_____	_____	_____	_____
Quantity _____	Breakers _____	_____	_____	_____	_____
Quantity _____	Breakers _____	_____	_____	_____	_____
Quantity _____	Breakers _____	_____	_____	_____	_____
Quantity _____	Breakers _____	_____	_____	_____	_____
Quantity _____	Breakers _____	_____	_____	_____	_____

Controls:

Quantity _____ Time Clock: 24 Hour _____ 7 Day _____ 365 Day Astro _____ Description _____

Quantity _____ Photoelectric Control Receptacle _____

Quantity _____ Test switch 2 Position _____ 3 Position _____ HOA _____ Other _____

Quantity _____ Control Transformer _____ Voltage _____ VA Size (Req. for 277/480v) _____

Contactors: (Type: Lighting = LT, Definite Purpose = DP, Mechanical Held - MH, Mercury = MV, IEC = IC)

Quantity _____ Type _____ Amps _____ Poles _____ Coil Voltage _____ Other _____

Quantity _____ Type _____ Amps _____ Poles _____ Coil Voltage _____ Other _____

Quantity _____ Type _____ Amps _____ Poles _____ Coil Voltage _____ Other _____

Cabinet / Finish requirements:

Aluminum - Untreated _____ Aluminum - Anodized _____ Stainless Steel _____ Aluminum - Painted _____

Galvanized Steel Painted (STD) _____ (Specify Paint Below)

Mint Green (STD) _____ Pine Green _____ Dark Green _____ Black _____ Desert Tan _____ White _____

Gray _____ Summerland Gray _____ Other RAL _____

Other Requirements: _____

Please send any drawings, plans, specifications and load/panel board schedules with worksheet.

Generators

Home Standby, Commercial & Industrial and Portable

With 85 years in the electrical distribution industry, Milbank Manufacturing is proud to offer quality home standby, commercial, industrial and portable generator systems in partnership with Briggs & Stratton and Pramac.

Portable Generators

- Briggs & Stratton
- Pramac (includes Powermate & DeWALT)



Home Standby Generators

- 7, 10 & 12 kW vertical air-cooled
- 15 & 20 kW horizontal air-cooled
- 30 & 45 kW horizontal liquid-cooled
- By Briggs & Stratton



Commercial & Industrial Generators

- Gaseous: GEW series 20-140kVA LP/NG (UL listed)
 - Diesel: GEW series 25-20 kVA (UL listed)
 - By Pramac



Electric Vehicle Supply Equipment

Milbank PowerGen | Driving the Future of Power

From a wall-mounted single dock unit in a residential garage, to a citywide municipal integration, our scalable, flexible, reliable solution is designed for effectiveness in virtually any installation scenario.

Level II Models

MEVSE-RS — Residential, single wall mounted; overnight at-home charging.

MEVSE-RS Dual, Quad — Pedestal mounted with two or four ports; ideal for multi-family and high-traffic commercial parking lots.

MEVSE-RS+ — Available in single, dual and quad configurations with the addition of programmable, smart charging capabilities; allows communication with the grid for charging when energy consumption is low; allows connectivity to GPRS.

Level III Models

DC Fast Charge — Stations feature JARI/TEPCO connectors and CHAdeMO certification; practical networking and payment options; available from 30-60kW models suitable for public and fleet usage; charges in 15-30 minutes.

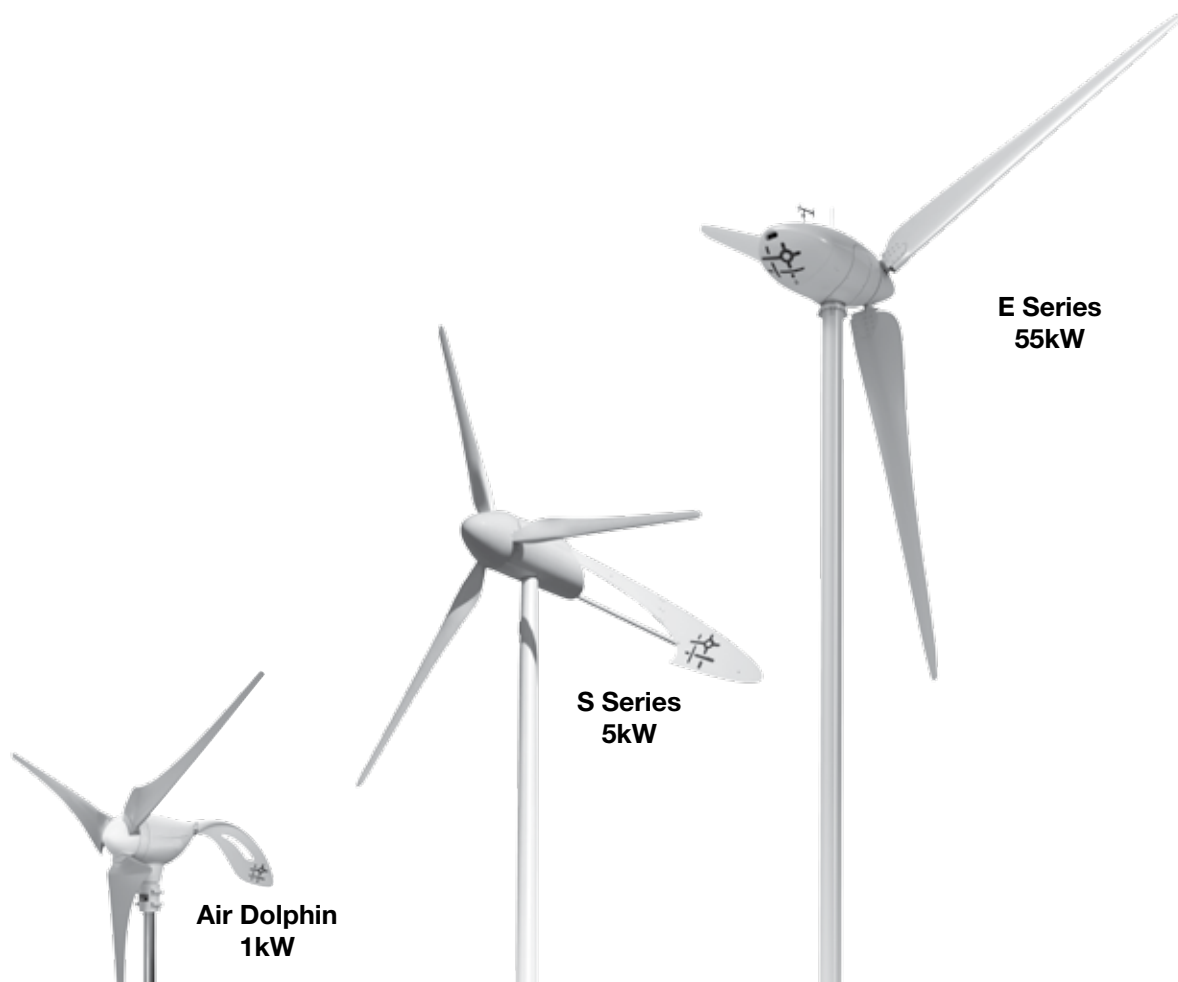
Suitable EV Station Locations

- Shopping malls
- Theatres
- Municipal buildings
- Central business districts
- Entertainment districts
- Stadiums & arenas
- Rest areas
- Truck stops / travel plazas
- Camping / RV parks
- Restaurants
- Parking garages
- Public curbside parking
- Office buildings
- Single-family residences
- Multi-unit residences
- Airports
- Hotels
- Casinos
- Anywhere people park for extended periods of time



Wind Turbines

Milbank PowerGen™ Puts Wind in your Sales



Milbank

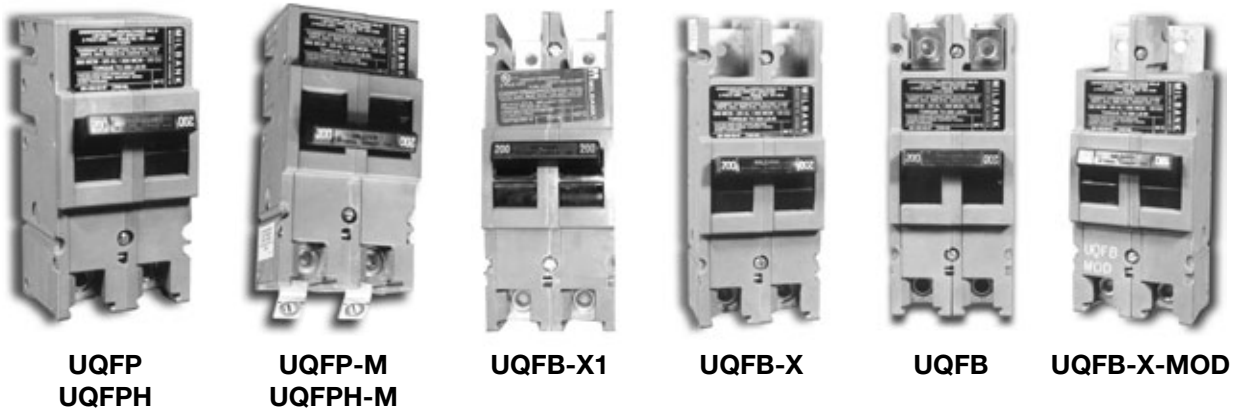
PowerGen™ | Wind

The future of wind energy is now. Milbank PowerGen™ offers wind turbines from 1kW up to 55kW. These turbines are designed for maximum production in moderate wind conditions, giving more areas a great opportunity to ride the wind for reduced energy costs and a cleaner environment.

For more information, call Milbank PowerGen™ at 877.483.5314 or visit milbankpowegen.com

Circuit Breakers

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



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

Amps	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

Amps	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	UQFPH-M-100	#3-#1	#1-1/0
125	UQFB-125	UQFBH-125	UQFB-125-X1	UQFPH-M-125	#3-#1	#1-1/0
150	UQFB-150	UQFBH-150	UQFB-150-X1	UQFPH-M-150	1/0-300	2/0-300
175	UQFB-175	UQFBH-175	UQFB-175-X1	UQFPH-M-175	1/0-300	2/0-300
200	UQFB-200	UQFBH-200	UQFB-200-X1	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.
- **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.

Circuit Breakers

QP (small frame) & QN (large frame) Series | 120/240 VAC

15-70 Amp Breaker Plug-In Type – 1” Per Pole

Amps	Poles	10K AIC Plug-In	22K AIC Plug-In
15	Single	Q115	Q115H
15	Double	Q215	Q215H
20	Single	Q120	Q120H
20	Double	Q220	Q220H
25	Single	Q125	Q125H
25	Double	Q225	Q225H
30	Single	Q130	Q130H
30	Double	Q230	Q230H
35	Single	Q135	Q135H
35	Double	Q235	Q235H
40	Single	Q140	Q140H
40	Double	Q240	Q240H
50	Single	Q150	Q150H
50	Double	Q250	Q250H
60	Single	Q160	Q160H
60	Double	Q260	Q260H
70	Single	Q170	Q170H
70	Double	Q270	Q270H
80	Double	Q280	Q280H
90	Double	Q290	Q290H
100	Double	Q2100	Q2100H
125	Double	Q2125	Q2125H



QN2200H



QN2200RH



Q250

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

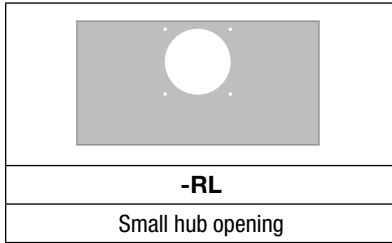
Amps	10K AIC Plug-In	22K AIC Plug-In	Handle Location	Wire Range	
				CU	AL
150	QN2150	QN2150H	Left facing	#4-300	#4-300
200	QN2200	QN2200H	Left facing	#4-300	#4-300
150	QN2150R	QN2150RH	Right facing	#4-300	#4-300
200	QN2200R	QN2200RH	Right facing	#4-300	#4-300





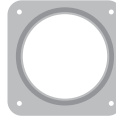

Notes

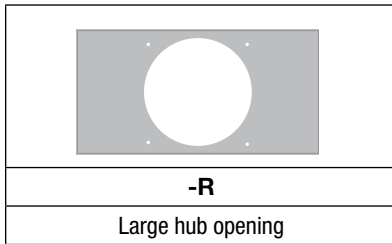
- Load connectors supplied with breakers.
- UL Listed for use with 60°C or 75°C wire.
- Wire sizes shown are lug capacity. Consult NEC Article #310 for specific wire sizes.


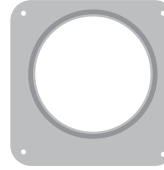
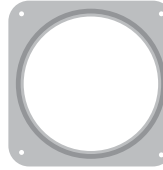
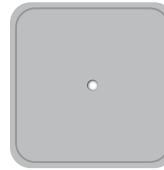
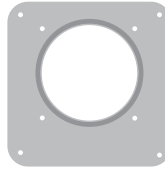
Accessories

Hubs and Closing Plates



					
-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

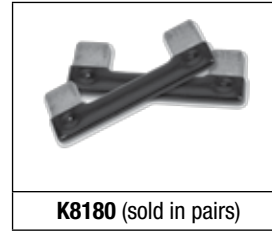
Accessories

Connector Kits, Closing Kits & 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



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

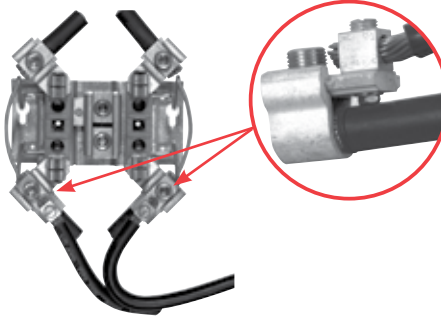
Accessories

Fifth Terminals and Tap Connectors

Fifth Terminals

			
5T8K2 - 100-200 Amp "Plug-In"	K5T - 200 Amp (Block with Square Hole)	K3865 - Heavy Duty Jaw Clamping (K3866 without Neutral Wire)	K2381 - 125-200 Amp Condo Metering Banks

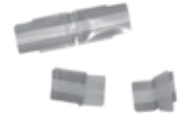
Tap Connectors (3 per set)

	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)	


Triplex Ground


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

Disconnect Sleeve


M5-144
Do not use with lever bypass sockets

Anti-Inversion Clip


K4802

Isolated Neutral Kit


K1047

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	7	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	33
	1/0	1	1	1	3	4	7	10	16	21	27
	2/0	0	1	1	2	3	6	8	13	18	23
3/0	0	1	1	1	3	5	7	11	15	19	
4/0	0	1	1	1	2	4	6	9	12	16	
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. WATT/ HOUR METER NOT INCLUDED IN SHORT CIRCUIT CURRENT RATING. REPLACEMENT CIRCUIT BREAKER MUST BE THE SAME TYPE AND RATING. USE SIEMENS CP, CT; CUTLER-HAMMER CP, BD, BR; SQUARE D HOMELINE; G.E. TO, THQ, THQL.

SUITABLE FOR USE AS
RECREATIONAL VEHICLE SITE
SUPPLY EQUIPMENT

UNDERGROUND FEED ONLY

ON

TRIP

OFF

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		
TERMINAL	WIRE RANGE	TORQUE LB-IN
LINE AND LINE NEUTRAL	350 kcmil - # 6	250
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)	3 - 1/0	50
	14 - 10	20
	8	25
	6	35

SHIPPING TENDS TO LOOSEN BOLTED CONNECTIONS. CHECK AND TIGHTEN ALL HARDWARE BEFORE ENERGIZING UNIT.

SIZE OF FIELD INSTALLED CONDUCTORS SHALL BE 66° OR 75° C SIZED TO 66° C RATING FOR 110 AMPS OR LESS AND 75° C SIZED TO 75° C FOR 125 AMPS AND ABOVE.

#1148458

* 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 UL 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 UL listed gang sockets meet or exceed these diversity factor/demand factor requirements. Standard overall ampacity ratings for UL listed and non UL 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.

Energization of Electrical Equipment

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

- A. Give equipment a thorough visual examination to determine that:
 - 1) No shipping or installation damage exists.
 - 2) Proper clearances have been maintained.
 - 3) All connections have been made.
 - 4) Equipment is clean and dry.
- B. Make a thorough examination to:
 - 1) Verify tightness of all bolted connections (see table below).
 - 2) Manually operate all circuit breakers, switches, relays, etc.
 - 3) Check rigidity of all mountings, bus bars and components.
 - 4) Use test equipment to check continuity of circuitry and integrity of insulation.
- C. All switches and circuit breakers should be in the "off" position.
- D. Verify that manual meter bypass (if applicable) is in non-bypass position.
- E. Install cover and/or close doors.
- F. 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

- A. 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

- A. 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

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-Terminals: 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).

Meter Forms

Reference Information

DIAGRAM A
1∅2W with 1 P.T. & 1 C.T.
Single Stator Meter(2W1∅) - Form 3S
5T Socket, Test Switch #TS04-0101

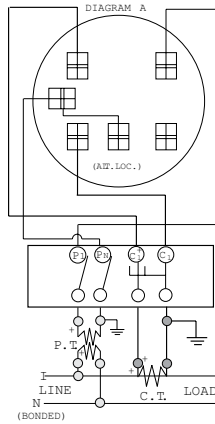


DIAGRAM B
1∅3W with 1 C.T.
Single Stator Meter(2W1∅) - Form 3S
5T Socket, Test Switch #TS04-0101

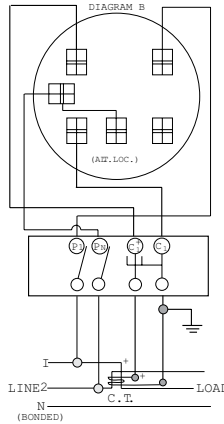


DIAGRAM C
1∅3W with 2 C.T.'s
Single Stator Meter(3W1∅) - Form 4S
6T Socket, Test Switch #TS07-0105

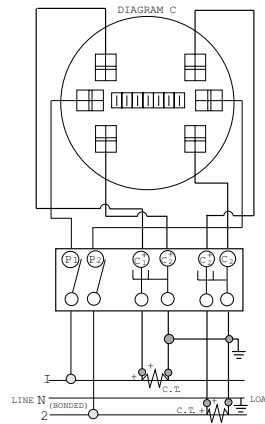


DIAGRAM D
1∅3W or 3W Network with 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105

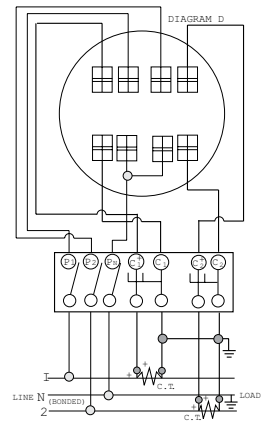


DIAGRAM E
3∅3W "A" with 2 P.T.'s & 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105

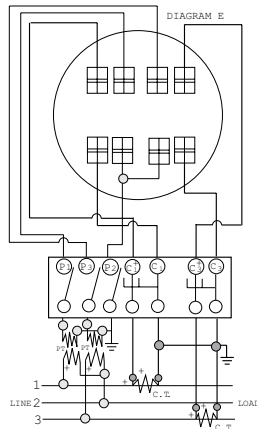


DIAGRAM F
3∅3W "A" with 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105

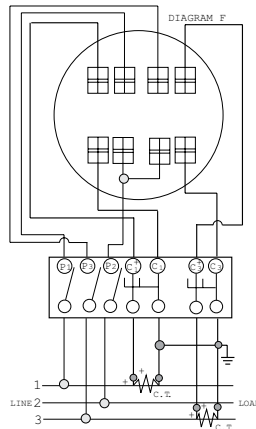


DIAGRAM G
3∅4W "Y" with 3 C.T.'s
2 1/2 Stator Meter - Form 6S
13T Socket, Test Switch #TS10-0109

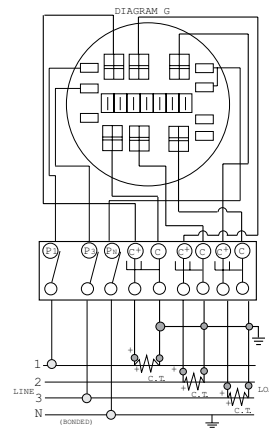


DIAGRAM H
3∅4W "Y" with 2 P.T.'s & 3 C.T.'s
2 1/2 Stator Meter - Form 6S
13T Socket, Test Switch #TS10-0109

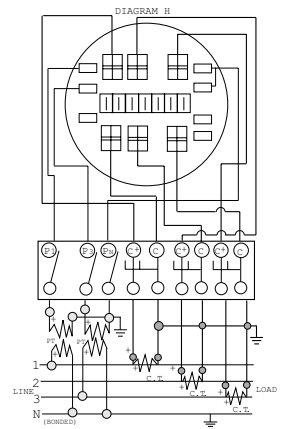


DIAGRAM I
3∅4W "Y" or "A" with 3 C.T.'s
"Y" 3 Stator Meter - Form 9S
"A" 2 Stator Meter - Form 8S
13T Socket, Test Switch #TS10-0109

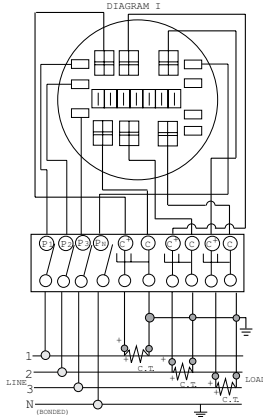
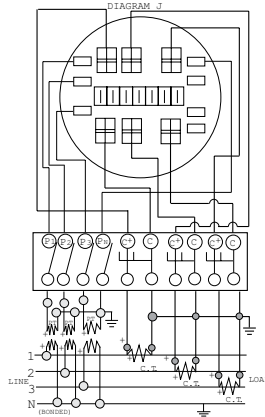


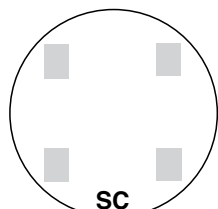
DIAGRAM J
3∅4W "Y" with 3 P.T.'s & 3 C.T.'s
3 Stator Meter - Form 9S
13T Socket, Test Switch #TS10-0109



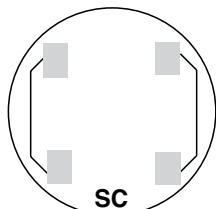
Prewiring: If standard factory prewiring is required, refer to wiring diagrams on this page. Determine appropriate diagram and send a copy with order. If custom factory prewiring is required, specify on order. Be sure to include meter socket catalog number, test switch make and catalog number, meter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

Watthour Meter Forms

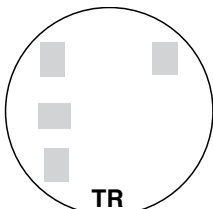
Standard Forms | Transformer Rated or Self-Contained



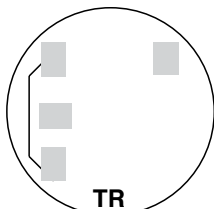
2 and 3-WIRE FORMS
1S & 2S



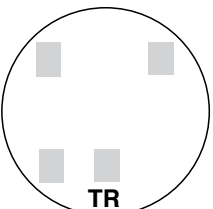
2 and 3-WIRE FORMS
1S & 2S with BYPASS



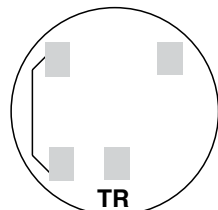
2-WIRE FORM 3S
5th Term. 9 o'clock



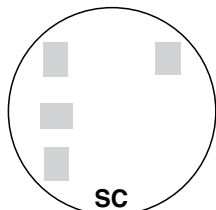
2-WIRE FORM 3S
with BYPASS



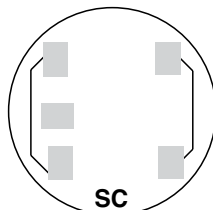
2-WIRE FORM 3S
5th Term. 6 o'clock



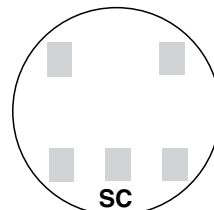
2-WIRE FORM 3S
with BYPASS



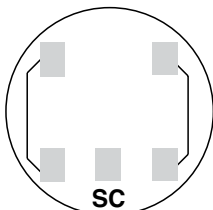
2 ELEMENT
3-WIRE NETWORK
FORM 12S 5th
TERM. 9 o'clock



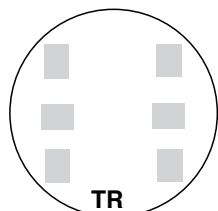
2 ELEMENT 3-WIRE
NETWORK FORM 12S
with BYPASS
5th Term. 9 o'clock



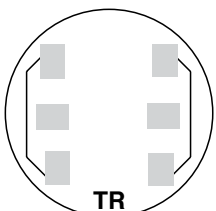
2 ELEMENT
3-WIRE NETWORK
FORM 12S 5th
TERM. 6 o'clock



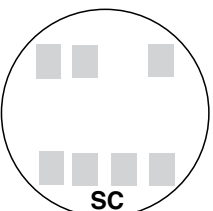
2 ELEMENT 3-WIRE
NETWORK FORM 12S
with BYPASS
5th Term. 6 o'clock



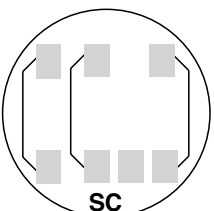
3-WIRE FORM 4S



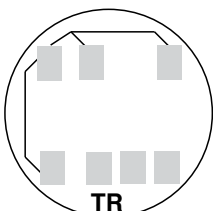
3-WIRE FORM 4S
WITH BYPASS



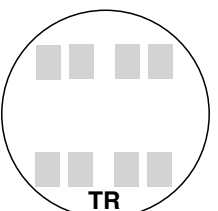
2 or 3 ELEMENT
3Ø4W Y or Δ
Y FORM 14S
Δ FORM 15S



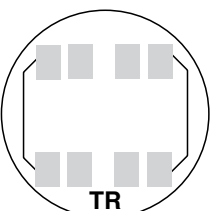
2 or 3 ELEMENT
3Ø4W Y or Δ
FORMS 14S & 15S
with BYPASS



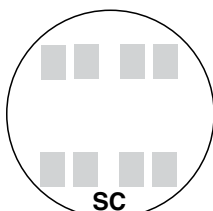
2 ELEMENT
3Ø4W Y or Δ
Y FORM 7S
Δ FORM 24S
with BYPASS



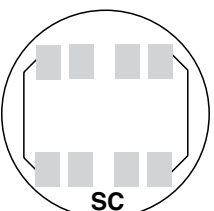
2 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 5S



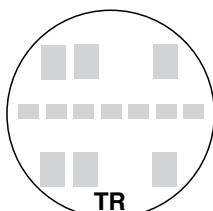
2 ELEMENT 2Ø3W,
2Ø4W, 3Ø3W
FORM 5S with
BYPASS



2 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 13S

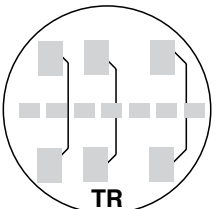


2 or 3 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 13S with
BYPASS

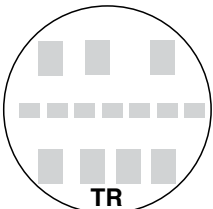


2 or 3 ELEMENT
3Ø4W Y or Δ
Y FORM 9S
Δ FORM 8S

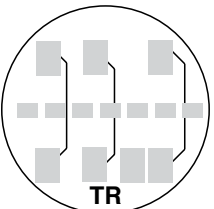
TR = TRANSFORMER RATED
SC = SELF CONTAINED



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



2 ELEMENT
3Ø4W Y
FORM 6S



2 ELEMENT
3Ø4W Y
FORM 6S
with BYPASS

Standard NEMA Configurations

Reference Information Only

2 Pole – 3 Wire – Grounding Receptacles

Straight Blade Wiring Devices						Twist-Lock Wiring Devices		
Volts	Code	15 Amps	20 Amps	30 Amps	50 Amps	15 Amps	20 Amps	30 Amps
125V	5							
		5-15R	5-20R	5-30R	5-50R	L5-15R	L5-20R	L5-30R
250V	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	
Volts	Code	20 Amps	30 Amps	50 Amps	20 Amps	30 Amps
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 Amps	20 Amps	30 Amps	50 Amps	20 Amps	30 Amps
125V 250V	14						
		14-15R	14-20R	14-30R	14-50R	L14-20R	L14-30R

2 Pole – 3 Wire – Grounding – NEMA Trailer

Straight Blade		
Volts	Code	30 Amps
125V	TT	

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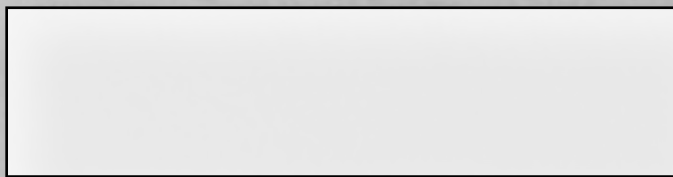
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Meter Mounting Equipment

Ohio/Indiana Area



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