



Ohio Meter Mounting Equipment



Milbank Manufacturing | 4801 Deramus Ave., Kansas City, MO 64120 | 877.483.5314 | milbankworks.cor

Milbank Overview

Energy At Work since 1927

Milbank designs and manufactures electrical solutions that move and manage power for the residential, commercial, industrial, utility and transportation sectors. With more than 90 years of expertise in electrical engineering design and manufacturing, Milbank's portfolio includes metering equipment, enclosures and enclosed controls. Founded in 1927, Milbank is a family-owned, American manufacturer headquartered in Kansas City, Mo. For more information, please visit milbankworks.com.

METERING



As a market leader in electrical metering equipment, Milbank has set the standard for quality since 1927. Hundreds of configurations are available, including many sizes, knockout configurations, terminal configurations, bypass options, hubs, locks and connectors. Milbank has the socket you need with thousands of active products to meet your utility's requirements.

ENCLOSURES



Milbank's line of enclosures include commercial junction boxes, panel mount enclosures, transformer cabinets, wireway and troughs. Built with high-quality craftsmanship and materials which meet or exceed industry standards, Milbank enclosures are made to protect controls and equipment from dust, dirt and other harmful elements found in a wide variety of environments based on various NEMA ratings Milbank offers.



ENCLOSED CONTROLS

Milbank doesn't just build empty enclosures. We can deliver the entire package, complete with custom control equipment built to your exact specifications by our engineers. Milbank enclosed controls 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.



Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and must comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation.

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Cold Sequence Meter Mains

0 & 400 Amps, 4, 5 & 7 terminals, ringless
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150 Amps, 4 terminals, ringless	20
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Multi-Position Meter Mains

200 Amps, 5 terminals, lever bypass, ringless
125-200 Amps, 4 terminals, ringless

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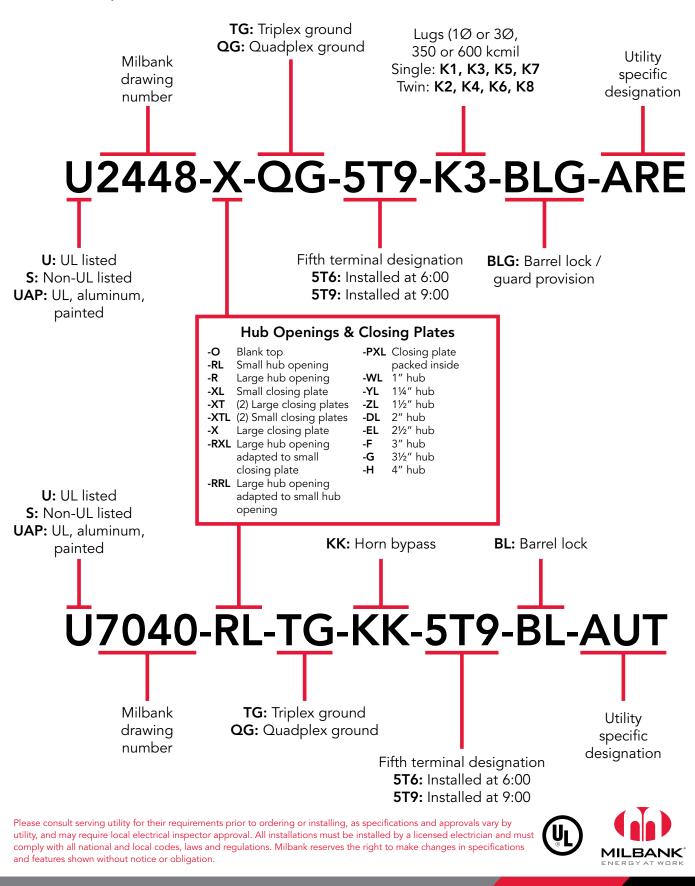
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Catalog Number Logic

How our product catalog numbers are derived



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Air Conditioner Disconnects

30-60 Amps | Fusible & Non-Fusible



U3812

Milbank's air conditioner disconnect has a removable hinged cover that 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 pullouts to be removable so 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 Amps	Air Conditioner Disconnects	1Ø 240 VAC
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Catalog Number	Amps	Туре	Max H.P.	Weight (lbs.)	Line/ Wire I		Ground Wire	Dimensions			Wire Rating		
Number			п.г.	(ibs.)	CU	AL	Range CU/AL	D"	W"	Н"	CU °C	AL °C	
U3802	60	Non-Fusible	10	3.25	#14-#2	#12-#2	#14-4	21/2	5	71/2	60°/75°	60°/75°	
U3812	60	Non-Auto	10	3.25	#14-#2	#12-#2	#14-4	21/2	5	71/2	60°/75°	60°/75°	
U3832	30	Fusible	3	2.5	#14-#3	#14-#3	#14-3	21/8	5	7	60°/75°	60°/75°	
U3862	60	Fusible	10	3.3	#14-#3	#14-#3	#14-3	21⁄8	5	9	60°/75°	60°/75°	

Notes

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



Air Conditioner Disconnects

60 Amps | With 20 Amps GFCI Receptacle



U3822-20GWR

Specifications

- Meets NEC #406.8 requirements
- Meets NEC #210.63 requirements
- UL listed as Power Outlet
- NEMA 3R
- In-use cover*
- Duplex ground connector

- 1-inch concentric knockouts
- 1Ø, 240 VAC
- 60 Amps, non-fused
- 20 Amps GFCI receptacle
- Reset/test button
- Weather and tamper resistant

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

Catalog	Type Max H.P.		Weight	Line/Load Wire Range		Ground Wire Range	Dimensions			Wire Rating		
Number		п.г.	(lbs.)	CU	AL	CU/AL	D"	W"	H"	CU °C	AL °C	
U3822-20GWR	Non-Fusible	10	6	#14-#2	#12-#2	#14-4	41/5	5¼	7⅔	60°/75°	60°/75°	

Notes

- Disconnect Pullouts: To ensure the safest conditions, Milbank disconnect pullouts 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.

*Rated as an in-use cover (cover may be closed with cords plugged into receptacle).



Hot Tub Disconnects

NEMA 3R Enclosures



U4881-O-50GB

Specifications

- 240 VAC ground fault protection
- UL listed, NEMA 3R weather-resistant
- 2-pole, 50 or 60 Amps GFCI breaker protection
- Compact size
- Three or four wire installation



U4881-O-60GB

- 1Ø, 120/240 VAC
- Standard package of 12
- Two extra 1-pole breaker spaces
- 100 Amps overall rating
- Easy to install

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

Catalog Number	Breaker	Туре	Weight (lbs.)	Line/ Wire I	Load Range	Ground Wire Range	Dir	nensio	ons
Number	Amps		(105.)	CU	AL	CU/AL	D"	W"	H"
U4881-O-50GB	50	Breaker	8	#14-1/0	#14-1/0	#14-1/0	3¾	7 ½	81⁄2
U4881-O-60GB	60	Breaker	8	#14-1/0	#14-1/0	#14-1/0	3¾	71/2	81⁄2



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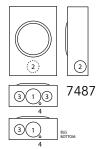
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Single Position Sockets

125-200 Amps | 4 Terminals | Ringless | 600 VAC

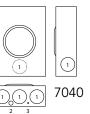


U7487-RL-TG-KK



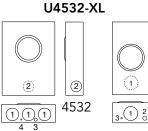


U7040-RL-TG-KK





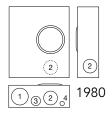
KK





U1980-O-KK

7021



125-200 Amps | 4 Terminals | Single Position | Ringless | 1Ø3W

Catalan Number	A	Comilaa	Hub	Connecto	ors CU/AL	Dunnan		mens	ions		Knock	outs	
Catalog Number	Amps	Service	пир	Line	Load	Bypass	D"	W"	H"	1	2	3	4
U7487-RL-TG-KK	125	OH/UG	H.O.	#6-2/0	#6-2/0	Horn	35⁄16	8	11½	2	1½	11⁄4	1⁄4
U7487-RL-TG-KK-BLG*	125	OH/UG	H.O.	#6-2/0	#6-2/0	Horn	35⁄16	8	11½	2	—	11⁄4	1⁄4
U7021-RL-TG-KK	200	ОН	H.O.	#6-350	#6-350	Horn	41⁄8	8	15½	21/2	1/4,1/2	1⁄4	—
U7021-RL-TG-KK-BLG*	200	ОН	H.O.	#6-350	#6-350	Horn	41/8	8	151/2	21/2	1/4,1/2	1⁄4	—
U7040-RL-TG-KK	200	OH/UG	H.O.	#6-350	#6-350	Horn	41⁄8	11	14%	21/2	1/4,1/2	1⁄4	—
U7040-RL-TG-KK-BLG*	200	OH/UG	H.O.	#6-350	#6-350	Horn	41/8	11	141/8	21/2	1/4,1/2	1⁄4	—
U7040-XL-TG-KK	200	OH/UG	C.P.	#6-350	#6-350	Horn	41⁄8	11	141/8	21/2	1/4,1/2	1⁄4	—
U4532-XL	200	OH/UG	C.P.	#6-350	(2) #6-350	None	41/8	15	201/2	3	21/2	1/4,1/2	1⁄4

200 Amps | 4 Terminals | Single Position | Side Wireway | Ringless | 1Ø3W

Catalog Number	Service Hub		Connecto	Dunasa	Dimensions			Knockouts				
	Service	пир	Line	Load	Bypass	D"	W"	H	1	2	3	4
U1980-O-KK	UG	Blank	#6-350	#6-350	Horn	41⁄2	13	15¼	3	21/2	11/2	1/4,1/2
U1980-O-KK-BLG*	UG	Blank	#6-350	#6-350	Horn	41⁄2	13	15¼	31⁄2	21/2	11/2	1/4,1/2

Notes

• Hubs: Order hubs separately — see accessories page for ordering information.

- Fifth Terminal: For field-installable fifth terminal for U7021, U7040, U4532 and U1980, order catalog number K5T. For the U7487, order catalog number 5T8K2.
- Connectors: Extruded aluminum connectors are tin plated.
- U4532: Includes twin lug connector on load side.
- Tap Connector: For tap connector, order K4977-INT.

*Product numbers ending in **-BLG** are used in AEP service areas.

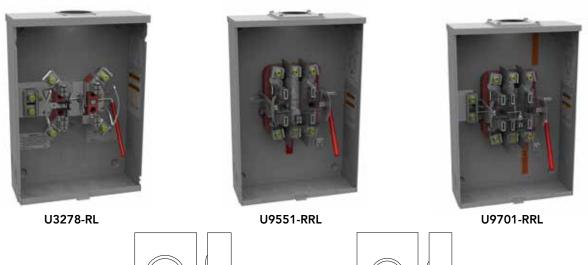
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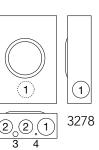


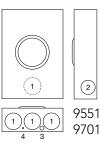
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Single Position Lever Bypass

200 Amps | 4, 5 & 7 Terminals | Ringless | 600 VAC







200 Amps | Single Position | Lever Bypass | Ringless

Catalog	Terminals	Service	Hub	Connectors CU/AL	Phase	Dimensions			Knockouts			
Number	Terminals	Service	HUD			D"	W"	H"	1	2	3	4
U3278-RL	4	ОН	H.O.	#6-350	1Ø3W	41⁄8	11	15½	21/2	2	1/4 , 1/2	1⁄4

200 Amps | Single Position | Heavy Duty Lever Bypass | Ringless

Catalog	Terminals	Service	Hub	Connectors	Phase	Di	mensi	ions	Knockouts			
Number	Terminals	Service	пир	CU/AL	Fnase	D"	W"	H	1	2	3	4
U9551-RRL	5	OH/UG	H.O.	#6-350	1Ø3W or 3Ø3W	41/8	13	19	3	21/2	1/4,1/2	1⁄4
U9701-RRL	7	OH/UG	H.O.	#6-350	3Ø4W	41/8	13	19	3	21/2	1/4,1/2	1⁄4
U9701-RRL-BLG*	7	OH/UG	H.O.	#6-350	3Ø4W	41/8	13	19	3	21/2	¹ /4, ¹ /2	1⁄4

Notes

• Hubs: For proper hub selection, see the hub suffix chart on the accessories 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.

*Product numbers ending in -BLG are used in AEP service areas.



Single Position Lever Bypass

320 Amps | 4 Terminals | Ringless | 600 VAC









U4363-X-QG-K3-K2

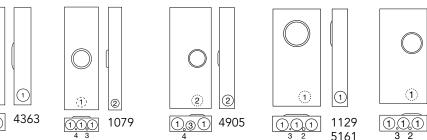
U1079-RRL-K3

U1129-O-K3L-K2L

U1797-O-K3L-K2L

(1)

1797



320 Amps | 4 Terminals | Single Position | Heavy Duty Lever Bypass | Ringless | 1Ø3W

Catalan Number	Service	Hub	Connecto	ors CU/AL	Dumana	Dir	nensi	ons	Knockouts			
Catalog Number	Service	ΠUD	Line	Load	Bypass	D"	W"	H"	1	2	3	4
U4363-X-QG-K3-K2	ОН	C.P.	(1) #4-600 or (2) 1/0-250	(2)#6-350	Lever	41/8	13	28¼	3	1/4,1/2	1⁄4	—
U1079-RRL-K3	ОН	H.O.	(1) #4-600 or (2) 1/0-250	⅔″s" x 16 Studs	Lever	41/8	13	38¾	3	21/2	1/4,1/2	1⁄4
U4905-X	OH/UG	C.P.	⅔" x 16 Studs	⅔" x 16 Studs	Lever	5¾	16	38¾	4	31⁄2	3	1/4,1/2
U4905-X-BLG	OH/UG	C.P.	³⁄8" x 16 Studs	³⁄8" x 16 Studs	Lever	5¾	16	38¾	4	31⁄2	3	1/4,1/2
U1129-O-K3L-K2L	UG	Blank	(1) #4-600 or (2) 1/0-250	(2) #6-350	Lever	41/8	15	30	3	1/4,1/2	1⁄4	
U5161-X-K3L-K2L-BLG*	OH/UG	C.P.	(1) #4-600 or (2) 1/0-250	(2) #6-350	Lever	41/8	15	30	3	1/2	1⁄4	
U1797-O-K3L-K2L	UG	Blank	(1) #4-600 or (2) 1/0-250	(2) #6-350	Lever	41/8	15	30	3	1/4,1/2	1⁄4	
U1797-O-K3L-K2L-BLG*	UG	Blank	(1) #4-600 or (2) 1/0-250	(2) #6-350	Lever	41/8	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 accessories page.
- Connectors: Supplied with ³/₆" 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-installable fifth terminal, order as extra catalog number K3865 for U1129, U1797 and U4905 and K3866 for U1079.

*Product number that end in -BLG are used in AEP service areas.

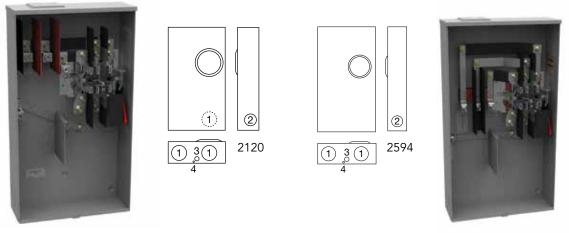
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Single Position Lever Bypass

320 Amps | 7 Terminals | Ringless | 600 VAC



U2120-X-K7

U2594-X

320 Amps	7 Terminals	Single Position	Side Wireway Ringless	3Ø4W
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Catalan Number	Comilas	Hub	Connecto	ors CU/AL	Dunnana	Di	mensio	ons		Knoc	kouts	
Catalog Number	Service	ΠuD	Line	Load	Bypass	D"	W"	H"	1	2	3	4
U2594-X	OH/UG	C.P.	⅔" x 16 Studs	⅔" x 16 Studs	Lever	61/2	19	341⁄8	4	3	1	1⁄4
U2594-X-K7-K6-BLG*	OH/UG	C.P.	⅔" x 16 Studs	⅔" x 16 Studs	Lever	61/2	19	341⁄8	4	3	1	1⁄4
U2594-X-BLG*	OH/UG	C.P.	³⁄8" x 16 Studs	⅔" x 16 Studs	Lever	61/2	19	341/8	4	3	1	1⁄4
U2120-X-K7	UG	C.P.	(1) #4-600 or (2) 1/0-250	³⁄8" x 16 Studs	Lever	61⁄2	17¾	31¾	4	3	1	1⁄4

Notes

• Hubs: For proper hub selection, see the hub suffix chart on the accessories page.

• Bypass: Lever supplies clamping action and also operates bypass device.

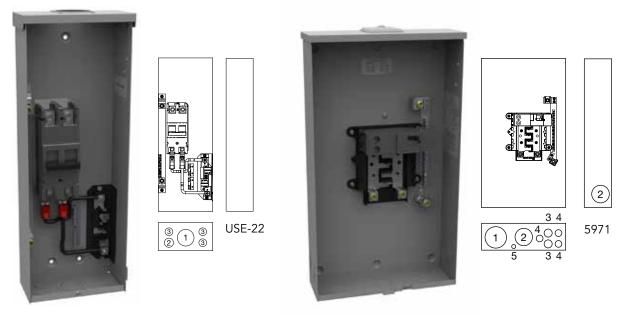
• Connectors: Supplied with ³/₆" x 16 hex head nuts with Belleville washers. For connector kits, order as extra K3441 (single 600 kcmil). For twin lug connectors, order as extra K3442 (twin 350 kcmil). Separate kits are required for both line and load. Line side connectors furnished on U2120.

*Product number that end in -BLG are used in AEP service areas.



Unmetered Load Centers

200 Amps | 120/240 VAC



USE-22-200-MB

U5971-XL-200

Catalan Number	Main Breaker	Circuito	cuits Service		Di	mensi	ons		Kr	nockou	ıts	
Catalog Number	Amps	Circuits	Service	Hub	D"	W"	H"	1	2	3	4	5
USE-22-200-MB	200	4	ОН	2 in.	4	8	23	2	1	1/2,3/4	_	_
U5971-XL-100	100	10	OH/UG	C.P.	41/2	141/8	251/16	3	2	1	1/2,3/4	1/4,1/2
U5971-XL-150	150	8	OH/UG	C.P.	41/2	141/8	251/16	3	2	1	¹ /2, ³ /4	1/4,1/2
U5971-XL-200	200	8	OH/UG	C.P.	41/2	141⁄8	251/16	3	2	1	1/2,3/4	1/4,1/2

200 Amps | Unmetered Load Center with Main Breaker

Notes

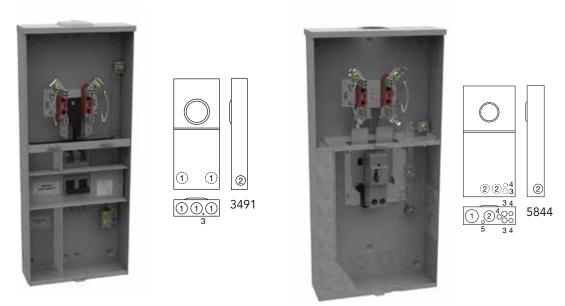
• AIC Rating: This units are rated 22K AIC.

• 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 Mains

125-200 Amps | 4 Terminals | Ringless | 120/240 VAC



U3491-XL-200

U5844-PXL-200-KK

125-200 Amps | 4 Terminals | Meter Mains | Ringless | 1Ø3W

Catalan Number	A 100 10 5	Service	Hub	Connecto	rs CU/AL	Dunces	Din	nensi	ons		Kı	nock	outs	
Catalog Number	Amps	Service	aun	Line	Load	Bypass	D"	W"	Η"	1	2	3	4	5
U5844-PXL-200-KK	200	OH/UG	C.P.	#6-350	СВ	Horn	41⁄2	14	30	3	21/2	1	1/2,3/4	1/4,1/2
U5844-PXL-200-KK-BLG*	200	OH/UG	C.P.	#6-350	СВ	Horn	4½	14	30	3	21 / ₂	1	1/2,3/4	1/4,1/2

Notes

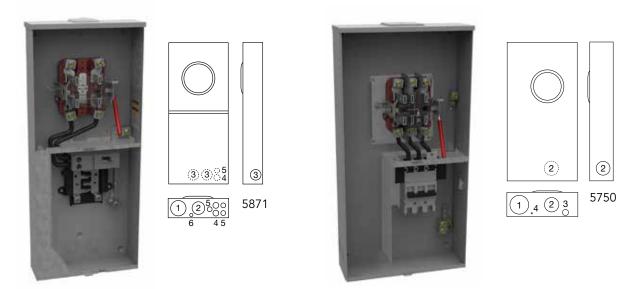
- Hubs: For proper hub selection, see the hub suffix chart on the accessories page.
- Breaker: For replacement breakers for U3491, order UQFB-200-X1; for U5844 order QN2200H.
- Fifth Terminal: For field-installable fifth terminal kit, order K5T.
- AIC Rating: The U5844 is 22K AIC rated.
- Closing Plate: Product numbers with PXL- come with closing plate packed inside of carton.

*Product numbers ending in -BLG are used in AEP service areas.



Meter Mains

200 Amps | 4 & 7 Terminals | Lever Bypass | Ringless



U5871-XL-200

U5750-RXL-200-BL

Catalog Number	Breaker	Terminals	Comico	Hub	Connectors	Dir	nensi	ons			Knoc	kout	5	
Catalog Number	Amps	Terminals	Service	пир	CU/AL - Line	D"	W"	Н"	1	2	3	4	5	6
U5871-XL-200	200	4	OH/UG	C.P.	#6-350	41⁄2	141⁄8	32	3	21/2	2	1	1/2,3/4	1/4,1/2
U5750-RXL-200-BL	200	7	OH/UG	C.P.	#6-350	5¾	17¾	34	4	3	1	1⁄4	—	_

200 Amps | Meter Mains | Lever Bypass | Ringless

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-installable fifth terminal for U5871, order K3865.

• 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.

Generator Interlock — for use with U5168 and U5268

	K5815	К5820	K5830
mater Sei pur	Large QN with small frame Q	Large frame QN with large frame QN	Small frame ${f Q}$ to small frame ${f Q}$

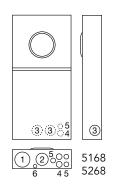


16

Meter Mains with Load Center

200 Amps | 4 Terminals | Ringless | 120/240 VAC







		Kno	ckou	ts	
1	2	3	4	5	6
3	21/2	2	1	1/2,3/4	1/4,1/2

U5168-XTL-200-KK

U5268-XTL-200-KK

200 Amps | 4 Terminals | Meter Mains | Horn Bypass | Ringless | 1Ø3W

Cotolog Number	Breaker	Circuits	Service	Hub	Connectors	Dir	nensic	ons
Catalog Number	Amps	Circuits	Service	пир	CU/AL - Line	D"	W"	H"
U5168-XTL-100-KK	100	10	OH/UG	C.P.	#6-350	41⁄2	141⁄8	32
U5168-XTL-100-KK-BLG*	100	10	OH/UG	C.P.	#6-350	41⁄2	141/8	32
U5168-XTL-150-KK	150	8	OH/UG	C.P.	#6-350	41⁄2	141⁄8	32
U5168-XTL-150-KK-BLG*	150	8	OH/UG	C.P.	#6-350	41⁄2	141/8	32
U5168-XTL-200-KK	200	8	OH/UG	C.P.	#6-350	41⁄2	141⁄8	32
U5168-XTL-200-KK-BLG*	200	8	OH/UG	C.P.	#6-350	41⁄2	141⁄8	32
U5268-XTL-150-KK	150	20	OH/UG	C.P.	#6-350	41⁄2	141/8	32
U5268-XTL-200-KK	200	20	OH/UG	C.P.	#6-350	41⁄2	141⁄8	32
U5268-XTL-200-KK-BLG*	200	20	OH/UG	C.P.	#6-350	41⁄2	141⁄8	32

Notes

- Fifth Terminal: For field-installable fifth terminal, order K5T.
- Breakers: Rated 22K AIC with QN2200H main installed for U5168 and U5268.
- 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.
- XTL-: Two small hub closing plates.
- 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.

*Product numbers with **-BLG** are used in AEP service areas.

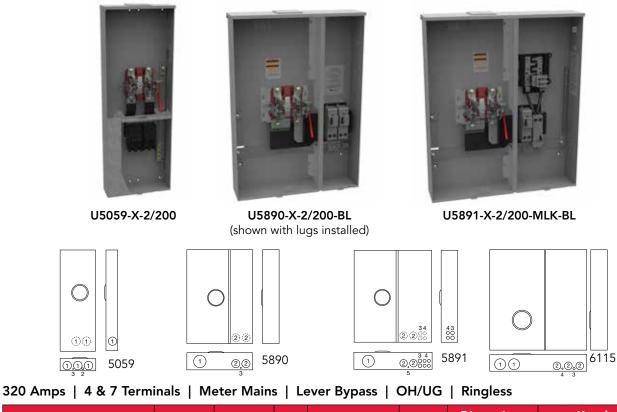
Branch Breaker Chart

AIC Rating	Amps	Siemens	Cutler-Hammer	GE	Square D
101/	150-200	QNR	BR (150A only)	—	_
10K	≤ 125	QP	HQP, BR	THQL, THQL-GF	Homeline
2214	150-200	QNRH	—	_	
22K	≤ 125	QPH	—	_	_



Lever Bypass Meter Mains

320 Amps | 4 Terminals | Ringless | 120/240 VAC



Catalan Number	Breaker	Terminals	Hub	Connectors	Branch	nch Dimensions				Knockouts					
Catalog Number	Amps	rerminals	пир	CU/AL - Line	Circuits	D"	W"	Н"	1	2	3	4	5		
U5059-X-K3L	Provision	4	C.P.	(1) #4-600 or (2) 1/0-250	N/A	41⁄8	15	42	3	1⁄4,1⁄2	1⁄4		—		
U5059-X-2/200-K3L	200	4	C.P.	(1) #4-600 or (2) 1/0-250	N/A	41⁄8	15	42	3	1⁄4,1⁄2	1⁄4	_	—		
U5890-X-2/200-BL	200	4	C.P.	¾" x 16 Studs	N/A	6	241⁄2	35	4	21/2	1⁄4	_	—		
U5890-X-2/200-BLG*	200	4	C.P.	¾" x 16 Studs	N/A	6	241/2	35	4	21/2	1⁄4	_	-		
U5891-X-2/200-MLK-BL	200	4	C.P.	¾" x 16 Studs	12	6	29 ½	35	4	21/2	1	1/2 , 3/4	1⁄4		
U6115-X-2/200-K7L†	200	7	C.P.	#4-600 kcmil or (2) 1/0-250	N/A	7	34¼	34	4	21⁄2	1/2	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-installable fifth terminal, order catalog number K3865.
- •Connectors: Supplied with %" 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). The extra stud on line side is a wire stop.
- -BL: Barrel lock.
- *Product numbers ending with **-BLG** are used in AEP service areas.
- ^{†7} Terminal three-phase four-wire.

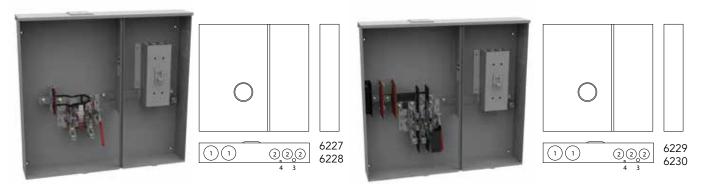
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18 Lever Bypass Meter Mains w/ 400 Amps Breaker

320 Amps | 4 & 7 Terminals | Ringless | Jaw Clamping



U6228-X-400-K3

U6230-X-400-K7

320 Amps | 4 Terminals | Meter Mains | Lever Bypass | Ringless

Catalog Number	Service	Hub	Connectors CU/AL	Di	mensio	ons		Knoc	kouts	
Catalog Number	Service	HUD	Line	D"	W"	H"	1	2	3	4
U6227-X-400-K3	OH/UG	C.P.	600 kcmil	6	36¼	34	4	21 / ₂	1/2	1⁄4
U6228-X-400-K3*	OH/UG	C.P.	600 kcmil	6	36¼	34	4	21/2	1/2	1⁄4

320 Amps | 7 Terminals | Meter Mains | Lever Bypass | Ringless

Catalog Number	Service	Hub	Connectors CU/AL	D	imensi	ons		Knoc	couts	;
Catalog Number	Service	HUD	Line	D"	W"	Η"	1	2	3	4
U6229-X-400-K7	OH/UG	C.P.	600 kcmil	6	36¼	34	4	21/2	1⁄2	1⁄4
U6230-X-400-K7*	OH/UG	C.P.	600 kcmil	6	36¼	34	4	21 / ₂	1/2	1⁄4

Notes

• Short Circuit Current Rating: 22K AIC at 120/240 VAC or 10K at 480 VAC.

*U6228 and U6230 have side bussing.

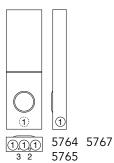


Cold Sequence Meter Mains

200-400 Amps | 4, 5 & 7 Terminals | Ringless

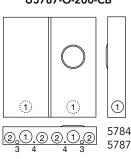


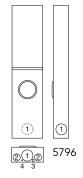


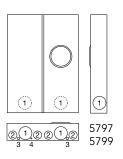




U5787-O-200-CB







200 Amps | Circuit Breaker Disconnect ahead of Meter Socket | Lever Bypass

Catalan Number	Terretingle	Comilaa	LL.L	Connect	ors CU/AL	Dhoos	Dir	nensi	ons		Knoc	kout	5
Catalog Number	Terminals	Service	Hub	Line	Load	Phase	D"	W"	Η"	1	2	3	4
U5764-X-200-CB	4	OH/UG	C.P.	1/0 – 350	#6-350	1Ø3W	4 ²⁷ / ₃₂	13	43	4	21/2	1⁄4	—
U5765-X-200-CB	5	OH/UG	C.P.	1/0 – 350	#6-350	1Ø3W or 3Ø3W	4 ²⁷ / ₃₂	13	43	4	21/2	1	1/2 , 3/4
U5784-O-200-CB	5	UG	Blank	1/0 – 350	#6-350	1Ø3W or 3Ø3W	427/32	26	28	4	21/2	1⁄4	—
U5767-X-200-CB	7	OH/UG	C.P.	1/0 – 350	#6-350	3Ø4W	4 ²⁷ / ₃₂	13	43	4	21/2	1	1⁄2,3⁄4
U5787-O-200-CB	7	UG	Blank	1/0 – 350	#6-350	3Ø4W	6	26	28	4	21/2	1	1⁄2, 3⁄4

400 Amps (320 Amps Continuous) | Circuit Breaker Disconnect ahead of Meter Socket | Lever Bypass

Catalog Number	Terretinele	Service Hub		Connectors	s CU/AL	Dhasa	Dir	nensi	ons	Knockouts					
Catalog Number	Terminals	Service	пub	Line	Load	.oad		Phase	D"	W"	H"	1	2	3	4
U5797-O-400-CB	5	UG	Blank	(2) 3/0 – 500	3/0-500	1Ø3W or 3Ø3W	6	26	36	4	21⁄2	1	1⁄2, 3⁄4		
U5796-X-400-CB	7	OH/UG	C.P.	(2) 3/0 – 500	3/0-500	3Ø4W	6	13	56	4	21/2	1⁄4	—		
U5799-O-400-CB	7	UG	Blank	(2) 3/0 – 500	3/0-500	3Ø4W	6	26	36	4	21/2	1	1/2 , 3/4		

Notes

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

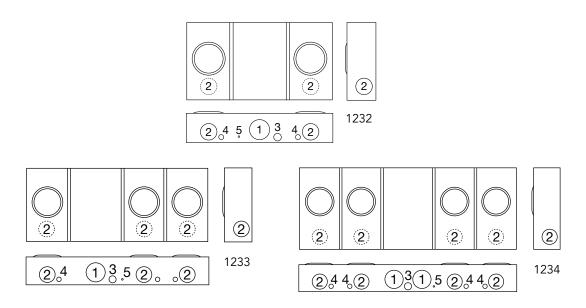


Multi-Position Sockets

150 Amps | 4 Terminals | Ringless | 300 VAC



U1232-RRL-KK-K1



150 Amps per Position | 4 Terminals | Multi-Position | Horn Bypass | Ringless

Catalan Number	Desitions	Service Hub	itions Service Hub		Connecto	ors CU/AL	Dir	nensic	ons	Knockouts			
Catalog Number	Positions	Service	ΠUD	Line	Load	D"	W"	H.	1	2	3	4	5
U1232-RRL-KK-K1	2	OH/UG	H.O.	#6-350	#6-350	51/8	261⁄2	14	3	21/2	1	1/2	1⁄4
U1233-RRL-KK-K1	3	OH/UG	H.O.	#6-350	#6-350	51/8	34¾	14	3	21/2	1	1/2	1⁄4
U1234-RXL-KK-K1	4	OH/UG	C.P.	#6-350	#6-350	51/8	421/8	16	3	21/2	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-installable fifth terminal, order catalog number K5T (9 o'clock position).



Multi-Position Sockets

200 Amps | 4 Terminals | Ringless | 300 VAC



U1252-RRL-KK-K1-SLVG

200 Amps per Position	4 Terminals	Multi-Position	Horn Bypass	Ringless	
-----------------------	-------------	----------------	-------------	----------	--

			<u> </u>					
Catalan Number	Desitions	Comico	LL.J.	Connec	tors CU/AL	Di	mensio	ns
Catalog Number	Positions	Service	Hub	Line	Load	D"	W"	H"
U1252-RRL-KK-K1-SLVG	2	OH/UG	H.O.	#6-350	#6-350	51/8	261/2	14
U1252-RRL-KK-K1-BLG-SLVG*	2	OH/UG	H.O.	#6-350	#6-350	51/8	261/2	14
U1253-RRL-KK-K1-SLVG	3	OH/UG	H.O.	#6-350	#6-350	51/8	34¾	14
U1253-RRL-KK-K1-BLG-SLVG*	3	OH/UG	H.O.	#6-350	#6-350	51/8	34¾	14
U1254-RXL-KK-K1-SLVG	4	OH/UG	C.P.	#6-350	#6-350	51/8	421/8	16
U1254-RXL-KK-K1-BLG-SLVG*	4	OH/UG	H.O.	#6-350	#6-350	51/8	421/8	16
U1255-RXL-KK-K1-SLVG	5	OH/UG	C.P.	#6-350	#6-350	51⁄8	54½	16
U1255-RXL-KK-K1-BLG-SLVG*	5	OH/UG	H.O.	#6-350	#6-350	51/8	54½	16
U1256-RXL-KK-K1-SLVG	6	OH/UG	C.P.	#6-350	#6-350	51/8	631/16	18
U1256-RXL-KK-K1-BLG-SLVG*	6	OH/UG	H.O.	#6-350	#6-350	51/8	631/16	18

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.

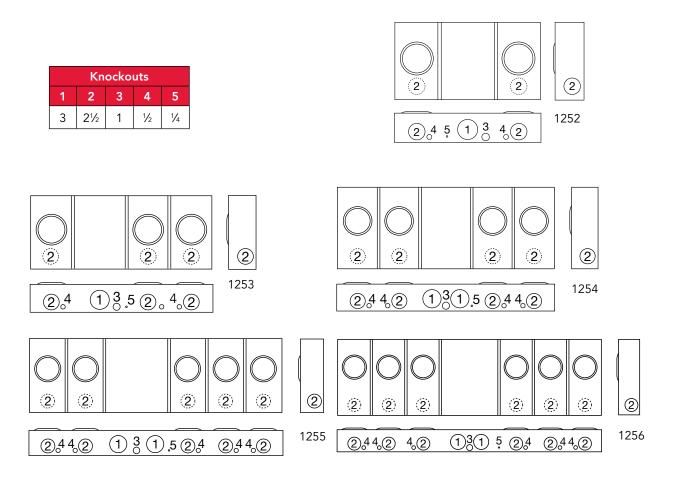
• Fifth Terminal: For field-installable fifth terminal, order catalog number K5T (9 o'clock position).

*Product numbers with **-BLG** are used in AEP service areas.



Multi-Position Sockets

Knockout information





Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and must comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation.

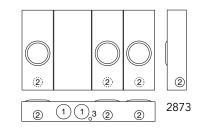
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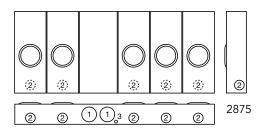
Lever Bypass Multi-Position Sockets

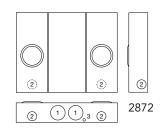
200 Amps | 5 Terminals | Ringless | 600 VAC

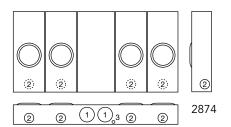


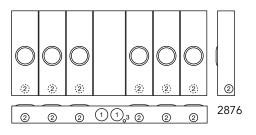
U2873-XT











200 Amps per Position | 5 Terminals | Multi-Position | Ringless | OH/UG

Catalan Number	Desitions	Hub	Connectors CU/AL		Dunnan	Dimensions			K	Knockouts		
Catalog Number	Positions	HUD	Line	Load	Bypass	D"	W"	H	1	2	3	
U2872-XT	2	(2) C.P.	¾" x 16 Studs	#6-350	Lever	6	321/8	25¼	4	21/2	1/4,1/2	
U2873-XT	3	(2) C.P.	¾" x 16 Studs	#6-350	Lever	6	423/16	25¼	4	21/2	1/4,1/2	
U2874-XT	4	(2) C.P.	¾" x 16 Studs	#6-350	Lever	6	52¼	25¼	4	21/2	1/4,1/2	
U2875-XT	5	(2) C.P.	¾" x 16 Studs	#6-350	Lever	6	62 ⁵ ⁄16	25¼	4	21/2	1/4,1/2	
U2876-XT	6	(2) C.P.	¾" x 16 Studs	#6-350	Lever	6	72¾	31¼	4	21/2	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 (single 350 kcmil), K1540 (single 600 kcmil), K1350 (twin 350 kcmil) K1541 (twin 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.

Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and must comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation.



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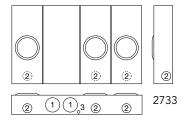
24

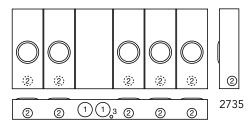
Lever Bypass Multi-Position Sockets

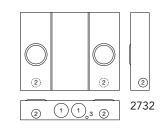
200 Amps | 7 Terminals | Ringless | 600 VAC | 3 Phase

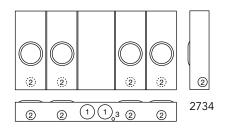


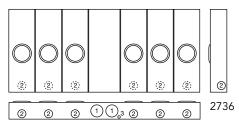
U2732-XT











200 Amps per Position | 7 Terminals | Multi-Position | Lever Bypass | Ringless | OH/UG

Catalog Number	Positions	Hub	Connectors CU/AL			Dimensi	ons	Knockouts		
	Positions	aun	Line	Load	D"	W"	H"	1	2	3
U2732-XT	2	(2) C.P.	¾" x 16 Studs	#6-350	6	321/8	25¼	4	21/2	1/4,1/2
U2733-XT	3	(2) C.P.	¾" x 16 Studs	#6-350	6	423/16	25¼	4	21/2	1/4,1/2
U2734-XT	4	(2) C.P.	¾" x 16 Studs	#6-350	6	52¼	25¼	4	21/2	1/4,1/2
U2735-XT	5	(2) C.P.	¾" x 16 Studs	#6-350	6	62 ⁵ ⁄16	25¼	4	21/2	1/4,1/2
U2736-XT	6	(2) C.P.	¾" x 16 Studs	#6-350	6	72 ¾	31¼	4	21/2	1/4,1/2

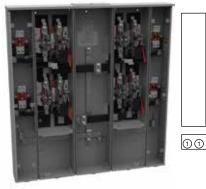
Notes

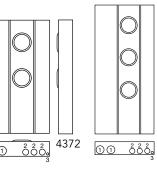
- Hubs: Units supplied with two closing plates. To order hubs as extra, refer to the hub suffix chart on the accessories page.
- Connector Kits: For line side connector kits, order as extra K3082 (single 350 kcmil), K3441 (single 600 kcmil), K3442 (twin 350 kcmil), K3083 (twin 600 kcmil). Line connectors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

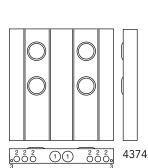


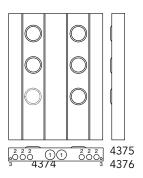
Lever Bypass Multi-Position Sockets

200 Amps | 5 Terminals | Ringless









U4374-XT-5T9

200 Amps | 5 Terminals | Multi-Position | Lever Bypass | Ringless

Catalan Number	Desitions	Main Bus	Line Connector Size	D	imensi	ons	Knockouts		
Catalog Number	Positions	Rating Line Connecter Size		D"	W"	H"	1	2	3
U4372-XT-5T9	2	320 Amps	¾ " x 16 Studs	6	27¾	48	3	2	1/4 ,1/2
U4373-XT-5T9	3	480 Amps	¾ " x 16 Studs	6	27¾	60	3	2	1/4 ,1/2
U4374-XT-5T9	4	640 Amps	¾ " x 16 Studs	6	45	48	3	2	1/4 ,1/2
U4375-XT-5T9	5	640 Amps	¾ " x 16 Studs	6	45	60	3	2	1/4 ,1/2
U4376-XT-5T9	6	640 Amps	¾ " x 16 Studs	6	45	60	3	2	1/4 ,1/2

Connector Kits

Breaker Chart

4373

Size	Suffix	Kit Number	Compatible With	Wire Range	Manufacturer	150-200 Amps	125 Amps or Less
Cinala	-K1	K1539	U2852-56, U2862-66	#6-350	Milbank	WBJ	—
Single	-K3	K1540	U2854-56, U2864-66	#4-600	Cutler-Hammer	BR, BJ	Quicklag P, BR, HQP
Twin	-K2	K1350	U2854-56, U2863-66	#6-350	Siemens	QNR	QP
TWIN	-K4	K1541	U2864-66	#2-600	Siemens/Murray	MD	MP
					GE	Q Line	Q Line
					Square D	_	Homeline

Notes

- Connectors: For line wire connector kits, order separately (see chart above).
- Breakers: Units have provision for one 2-pole main per meter position. Breakers not included. Order as extra (see chart above).
- Bypass: Lever supplies clamping action on meter spades and also operates bypass device.
- Short Circuit Current Rating: 10K AIC. However, this rating is limited to the lowest interrupting capacity of any circuit breaker installed. Watt-hour meter not included in short circuit current rating.



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Multi-Position Meter Mains

125-200 Amps per Position | 4 Terminals | Ringless | 120/240 VAC



U2854-X (Order circuit breakers separately)



U2866-X

125 Amps per Position | 4 Terminals | Multi-Position | Ringless

Catalan Namban	Amps Per	Destations	Main Bus Rating Line Connector Size		Di	mensio	าร
Catalog Number	Position	Positions	Main Bus Rating	Line Connector Size	D"	W"	H"
U2852-X	125	2	200 Amps	¾" x 16 Studs	5 ¹³ ⁄16	18	25
U2853-X	125	3	200 Amps	¾" x 16 Studs	5 ¹³ ⁄16	18	37
U2854-X	125	4	400 Amps	¾" x 16 Studs	41/8	31	25
U2855-X	125	5	400 Amps	¾" x 16 Studs	41/8	31	37
U2856-X	125	6	400 Amps	¾" x 16 Studs	41/8	31	37

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

Catalan Number	Amps Per	Positions	Main Due Dating	Line Connector Size	Di	mensio	ns
Catalog Number	Position	Positions	Positions Main Bus Rating Line C		D"	W"	H"
U2862-X	200	2	250 Amps	¾" x 16 Studs	5 ¹³ ⁄16	21	29
U2863-X	200	3	300 Amps	¾" x 16 Studs	5 ¹³ ⁄16	21	41
U2864-X	200	4	400 Amps	¾" x 16 Studs	41/8	36	29
U2865-X	200	5	600 Amps	¾" x 16 Studs	41/8	36	41
U2866-X	200	6	600 Amps	¾" x 16 Studs	41/8	36	41

Connector Kits

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

Breaker Chart

Manufacturer	150-200 Amps	125 Amps or Less
Milbank	WBJ	_
Cutler-Hammer	BR, BJ	Quicklag P, BR, HQP
Siemens	QNR	QP
Siemens/Murray	MD	MP
GE	Q Line	Q Line
Square D	_	Homeline

Notes

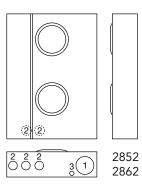
- Connectors: For line wire connector kits, order separately.
- Fifth Terminal: For field-installable fifth terminal, order catalog number K2381. Order one per meter position.
- Breakers: Units have provision for one 2-pole main per meter position. Breakers not included. Order as extra (see chart above).
- Short Circuit Current Rating: 10K AIC. However, this rating is limited to the lowest interrupting capacity of any circuit breaker installed. Watt-hour meter not included in short circuit current rating.
- Knockouts: See next page for drawings and knockout configurations.

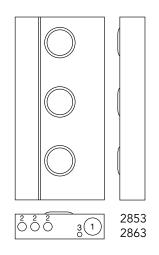


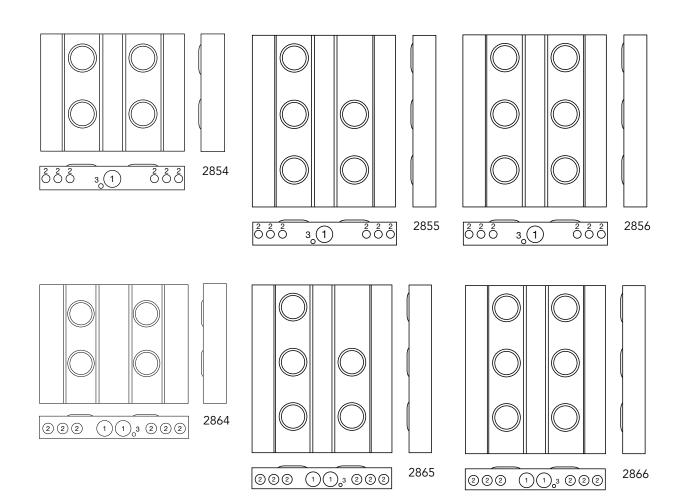
Multi-Position Meter Mains

Knockout Information

Catalan Number	Kr	nocko	uts
Catalog Number	1	2	3
U2852-X	3	1¼	1/4,1/2
U2853-X	3	1¼	1/4,1/2
U2854-X	3	1¼	1/4,1/2
U2855-X	3	1¼	1/4,1/2
U2856-X	3	11⁄4	1/4,1/2
U2862-X	3	2	1/4,1/2
U2863-X	3	2	1/4,1/2
U2864-X	3	2	1/4,1/2
U2865-X	3	2	1/4,1/2
U2866-X	3	2	1/4,1/2







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Multi-Position Meter Mains

125-200 Amps | 4 Terminals | Ringless | 120/240 VAC | 22K AIC



U5882-X-KK-BLG



U5884-X-KK-BLG

125 Amps per Position | 4 Terminals | Multi-Position Meter Mains | Ringless

Catalog Number	A 100 10 0	Positions	Service	Hub	Connectors CU/AL	Dunass	Dimensions			
	Amps	Positions	Service	aun	Line	Bypass	D"	W"	H"	
U5902-X-KK-BLG	125	2	OH/UG	C.P.	%" x 16 Studs	Horn	51⁄8	26 ½	30	
U5903-X-KK-BLG	125	3	OH/UG	C.P.	¾" x 16 Studs	Horn	51⁄8	34%	30	
U5904-X-KK-BLG	125	4	OH/UG	C.P.	%" x 16 Studs	Horn	51⁄8	42 ⁴ ⁄ ₅	30	
U5905-X-KK-BLG	125	5	OH/UG	C.P.	³‰" x 16 Studs	Horn	51/8	511/20	30	
U5906-X-KK-BLG	125	6	OH/UG	C.P.	³∕₃" x 16 Studs	Horn	51⁄8	59 ¾10	30	

200 Amps per Position | 4 Terminals | Multi-Position Meter Mains | Ringless

Catalan Number	A	Desitions	Comilaa	LLk	Weight	Connectors CU/AL	Dunasa	D	imensic	ons
Catalog Number	Amps	Positions	Service	Hub	(lbs.)	Line	Bypass	D"	W"	H"
U5882-X-KK-BLG	200	2	OH/UG	C.P.	58	³‰" x 16 Studs	Horn	51⁄8	261⁄2	30
U5883-X-KK-BLG	200	3	OH/UG	C.P.	88	¾" x 16 Studs	Horn	51⁄8	34%	30
U5884-X-KK-BLG	200	4	OH/UG	C.P.	107	³‰" x 16 Studs	Horn	51⁄8	425	30
U5885-X-KK-BLG	200	5	OH/UG	C.P.	128	¾" x 16 Studs	Horn	51⁄8	511/20	30
U5886-X-KK-BLG	200	6	OH/UG	C.P.	146	³‰" x 16 Studs	Horn	51⁄8	59 ³ ⁄10	30

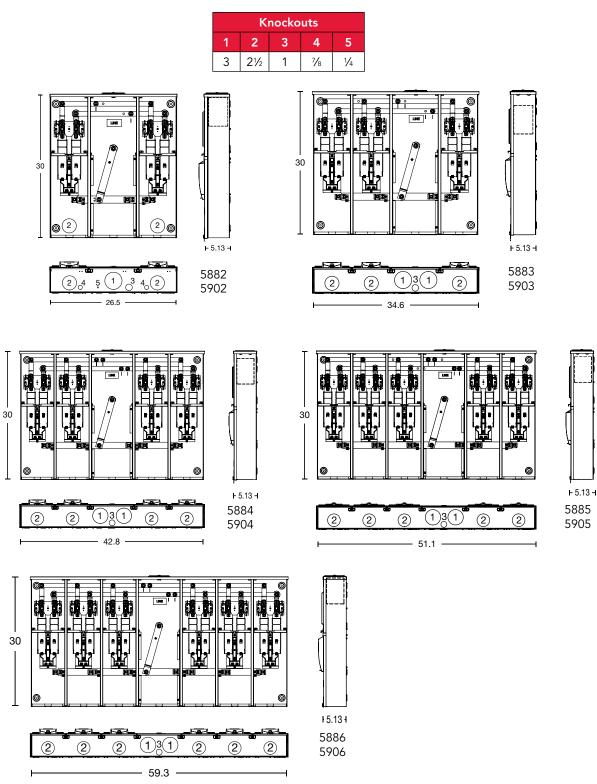
Notes

- Knockouts: See drawings on the next page.
- **Optional:** Factory installed breakers are available consult factory for more information.
- AIC Rating: All models are rated 22K AIC when used with approved breakers rated at 22K.
- Hub: Units supplied with one closing plate. To order hubs separately, see the hub suffix chart on the accessories page.
- Fifth Terminal: For field-installable 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

Knockout Information



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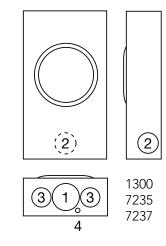
29

Transformer Rated

20 Amps | Plunger Bypass | Ringless & Ring Type



UC7235



1-Piece Cover | Transformer Rated | Ringless | OH/UG

Catalog Number	Torminolo	Tura	Hub	Mator Form	Connectors CU	Dim	ensio	ons		Knock	outs	
	Terminals	Туре	пub	Meter Form	Connectors CO	D"	W"	Η"	1	2	3	4
UC1299-RL	6	Ringless	H.O.	4S	#14-#4 MAX	35⁄16	8	14	2	11⁄2	1¼	1⁄4
UC7235-RL	8	Ringless	H.O.	5S	#14-#4 MAX	35⁄16	8	14	2	11/2	11⁄4	1⁄4
UC7237-XL	13	Ringless	C.P.	6, 8, 9	#14-#4 MAX	35⁄16	8	14	2	11/2	11⁄4	1⁄4

1-Piece Cover | Transformer Rated | Ringless | OH/UG

Catalog Number	Torminala	Tura	Type Hub		Connectors CU	Dimensions			Knockouts			
Catalog Number	Ierminais	туре	пир	Weter Form	Connectors CO	D"	W"	H.	1	2	3	4
UC1300-RL	6	Ring Type	H.O.	4S	#14-#4 MAX	35⁄16	8	14	2	1½	1¼	1⁄4

Notes

• Hubs: For proper hub selection, see the hub suffix chart on the accessories page.

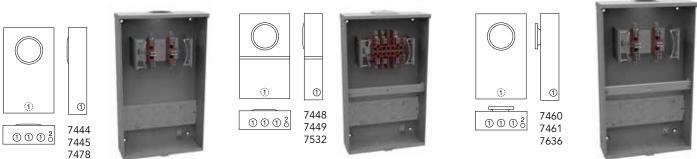


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Transformer Rated

20 Amps | Test Switch Provision



UC7478-RL

UC7449-XL



UC7532-RL

1-Piece Cover | Transformer Rated with Test Switch Provision | Ringless | OH/UG

Catalan Number	Terretinele	Hub	Meter Form	Compository CI	Dumana	Dimensions			Knockouts		
Catalog Number	Terminals	пир	weter Form	Connectors CU	Bypass	D"	W"	H"	1	2	
UC7478-RL	6	H.O.	4S	#14 - #4 Max	None	41/8	12	20	1¼	1/4, 1/2	
UC7444-RL	8	H.O.	5S	#14 - #4 Max	None	41⁄8	12	20	1¼	1⁄4, 1⁄2	
UC7445-RL	13	H.O.	6, 8, 9	#14 - #4 Max	None	41⁄8	12	20	1¼	1⁄4, 1⁄2	
UC7445-RL-641*	13	H.O.	6, 8, 9	#14 - #4 Max	None	41⁄8	12	20	1¼	1/4, 1/2	
UC7445-WL	13	1 in	6, 8, 9	#14 - #4 Max	None	41⁄8	12	20	1¼	1/4, 1/2	

2-Piece Cover | Transformer Rated with Test Switch Provision | No Bypass | OH/UG

Ringless	Ring Type	Terminals Meter Form H		шь	Connectors CI	Dimensions			Knockouts	
Catalog Number	Catalog Number	Terminais	meter Form	пир	Connectors CO	D"	W"	H"	1	2
UC7532-RL	UC7636-RL	6	4S	H.O.	#14 - #4 Max	41⁄8	12	20	11⁄4	1/4, 1/2
UC7448-RL	UC7460-RL	8	5S	H.O.	#14 - #4 Max	41⁄8	12	20	11⁄4	1/4, 1/2
UC7449-RL	UC7461-RL	13	6, 8, 9	H.O.	#14 - #4 Max	41⁄8	12	20	11/4	1/4, 1/2

Notes

• Hubs: For proper hub selection, see the hub suffix chart on the accessories page.

• Sealing Rings: Ring type units are supplied with one MR-2, snap type sealing ring.

• Prewiring: Factory prewiring available.

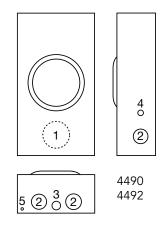
• Connectors: Units are supplied with mechanical type connectors (#4 max). If compression type connectors (#10) are preferred, change catalog prefix to **S** (i.e, **UC7445-XL** becomes **S7445-XL**). The **S** prefix also designates not UL listed. *Prewired per Lebanon specifications.



Lever Bypass Transformer Rated

80 Amps | 6, 8 & 13 Terminals





U4490-XL

80 Amps | Transformer Rated | Lever Bypass | Ringless

Catalog	Terminals	Comico	Hub	Meter Form	orm Connectors CU		imensi	ons		K	nocko	uts	
Number	Terminals	Service	пub	weter Form	Connectors CO	D"	W"	H"	1	2	3	4	5
U4490-XL	6	OH/UG	C.P.	4S	#14 - #4 Max	41⁄8	10	18½	3	1½	¹ /2, ³ /4	3⁄4	1⁄4
U4492-XL	8	OH/UG	C.P.	5S	#14 - #4 Max	41⁄8	10	18½	3	11⁄2	1/2,3/4	3⁄4	1⁄4
U4493-XL	13	OH/UG	C.P.	6, 8, 9	#14 - #4 Max	41/8	10	18½	3	1½	1/2,3/4	3⁄4	1⁄4

Notes

- Hubs: For proper hub selection, see the hub suffix chart on the accessories 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).

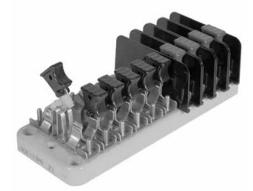


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Test Switches

4, 7 & 10 Pole



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9 1/2"

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7 1/2"

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O 3 1/2"

Catalog Number		4-Pole										
TS04-0101	Х	Р	Pn	Х	C+	С	Х					
TS04-0102	Х	Р	C+	С	Х	Pn	Х					
TS04-0103	Х	Р	Pn	Х	С	C+	Х					
TS04-0104	Х	C+	С	Х	Р	Pn	Х					

Notes

• 4-pole switches are also available on 10-pole bases. Contact Milbank for appropriate catalog numbers.

Catalog Number			7	'-Pol	е		
TS07-0105	Р	Р	Pn	C+	С	C+	С
TS07-0106	Р	C+	С	Р	C+	С	Pn
TS07-0107	Р	Р	Pn	С	C+	С	C+
TS07-0108	C+	С	C+	С	Р	Р	Pn

Catalog Number		7-Pole on a 10-Pole Base											
TS07-0049	Р	Х	Р	Х	Pn	Х	C+	С	С	C+			
TS07-0018	Р	Х	Р	Х	Pn	Х	C+	С	C+	С			
TS07-0059	Х	Р	C+	С	Р	С	C+	Pn	Х	Х			
TS07-0022	Р	Х	Р	Х	Pn	Х	С	C+	С	C+			

Catalog Number				1	0-F	Pol	e			
TS10-0109	Р	Р	Р	Pn	C+	С	C+	С	C+	С
TS10-0110	Р	C+	С	Р	C+	С	Р	C+	С	Pn
TS10-0111	Р	Р	Р	Pn	С	C+	С	C+	С	C+
TS10-0112	C+	С	C+	С	C+	С	Р	Р	Р	Pn

	Кеу
Р	Potential switch
C+	Line side current switch with short circuit assembly
С	Load side current switch with test jack assembly
N	Neutral bar (no switch)
Pn	Neutral potential switch
Х	Unused position on base
	Insulating barrier, isolates both sides of switch



Test Switch Worksheet



Customer Name:_____

Email:

Phone:

Handle Color Key											
BK	BK Black P Purple Y Yellow GN Green										
R	Red	BL	Blue	W	White	BKS	Black Stripe				
BR	Brown	GR	Gray	0	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

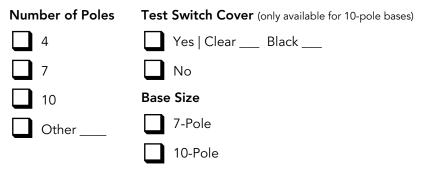
Special Features

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

Engineering Information: _____

	Кеу
Р	Potential switch
C+	Line side current switch with short circuit assembly
С	Load side current switch with test jack assembly
N	Neutral bar (no switch)
Pn	Neutral potential switch
Х	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.





Current Transformer Cabinets

Panel Enclosure | NEMA 3R





U5990-O

Outdoor Transformer Cabinets | NEMA 3R

	Dimensions			Gauge of	Board	Size	CT Mounting		
Catalog Number	D"	W"	H"	Steel	W"	H"	Provisions	# of Doors	Latching Type
U4408-O	14	40	40	12	40	40	Wood	2	3 point latch
U4410-O	12	32	24		28	20	Wood	1	Flip latch
S4019-O	10	32	24	14	24	16	Wood	2	3 point latch
S4020-O	10	36	32	14	28	24	Wood	2	3 point latch
S4399-O	10	24	18	14	16	10	Wood	2	3 point latch
S4400-O	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-O	10	36	36	12	СТ	mour	iting 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.
- **U5990-O:** is $3\emptyset$ with a 50K RMS rating, and has a wire range of #4-600 kcmil.
- UL: Non-UL listed.
- Approvals: See utility approval chart on page 62.



Current Transformer Cabinets

First Energy Approved | Aluminum Enclosure



First Energy Approved

Highlights and Features

- Three-Point Latching Handle & Locking Mechanism: Padlocking handle with threepoint latching system allows for easy locking and securing of the unit.
- Lugs: Tin plated aluminum, suitable for aluminum or copper conductors. Lugs are sized for #4-600 MCM.
- Potential Tap: Included on buss.
- Grounding Lug: Single position, 350 kcmil.
- Wind-stop latch
- Unpainted aluminum shell
- UL listed
- Internal wireway included
- NEMA 3R rated for indoor or outdoor applications
- Aluminum piano hinged door(s)
- Wall-mount brackets provided
- Manufactured in the USA

Catalog Number	Amps	VAC	Phase	Fault Current	# of Lugs		Dimensions			Hinged Doors
	Amps	VAC	Flidse	Rating	Line	Load	Η"	W"	D"	Filliged Doors
FEM-1234UGBX	1200	600	3Ø4W	85,000 Amps	4	4	54	45¾	1 4 ¹ 1⁄16	Double
FEM-1634UGBX	1600	600	3Ø4W	85,000 Amps	5	5	66	54	1 4 ¹ 1⁄16	Double
FEM-2034UGBX	2000	600	3Ø4W	85,000 Amps	6	6	66	54	1 4 ¹ 1⁄16	Double
FEM-2534UGBX	2500	600	3Ø4W	85,000 Amps	7	7	72	50	2011/16	Double

Current Transformer Cabinets



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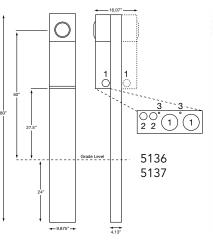
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Meter Main with Load Center Pedestals 37

200 Amps | 4 Terminals | Ringless | 120/240 VAC



U5136-O-200S (shown with 20 Amps receptacle and breaker with -10GR suffix)





U6220-O-20

200 Amps 4 Term	inals Meter Main Ped	estals Ringless
-------------------	------------------------	-------------------

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

100-200 Amps | 4 Terminals | Meter Main Pedestals | Ringless

Catalog Number	Breaker	Service	Powerheads	Branch Circuits	Bypass	Connectors CU/AL		Knockouts		uts
	Amps					Line	Load	1	2	3
U6220-O-100-KK-10GR	100	UG	Single	10	Horn	#6-350	FTL*	2	¹ /2, ³ /4	1⁄4
U6220-O-200-KK-10GR	200	UG	Single	8	Horn	#6-350	FTL*	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-installable fifth terminal, order K5T.

• Stabilizer Foot: For field-installable stabilizer foot, order K5415.

• Penta Bolt Locking: For field-installable pedestal fronts with 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. Watt-hour meter not included in short circuit current rating.

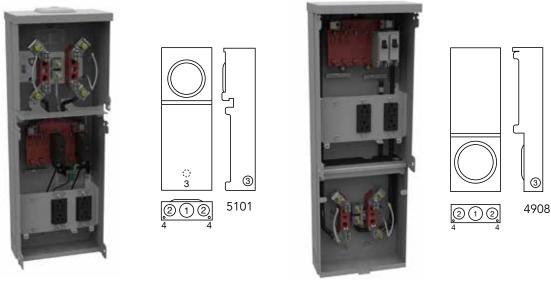
*Feed through lugs



38

Temporary Power Units

125 Amps | 4 Terminals | Ringless | 120/240 VAC



U5101-XL-11GR

U4908-O-11GR

125 Amps | 4 Terminals | Temporary Power Units | Ringless | 1Ø3W

Catalan Number Comiae		LLk	Connectors CU/AL		D	Dimensions			Knockouts				
Catalog Number	ber Service	Hub	Line	Load	D"	W"	H"	1	2	3	4	5	
U5101-XL-11GR	ОН	C.P.	#6-350	#6-350	5¾16	81/8	25	2	1½	1¼	1⁄4	_	
U4908-O-11GR	UG	Blank	#6-2/0	#6-2/0	5 ³ ⁄16	9	25 ¹⁵ ⁄16	2	11/2	11⁄4	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 two 20 Amps 1-pole breakers and two 20 Amps GFCI receptacles (prewired and installed).

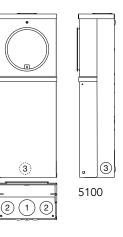


Surface-Mount Power Outlet

Millennium Series | Metered & Unmetered | 120/240 VAC







U5000-XL-75

U5100-XL-75

125 Amps | Surface-Mount Power Outlets

Catalog	Metered/	Receptacle	Circuit Breaker	Loop	Connectors -	Dir	nensi	ons	Kr	Knockouts		
Number	Unmetered	Configuration	Configuration	Feed	Line	D"	W"	H"	1	2	3	
U5000-XL	Unmetered		_	Yes	(2) 1/0-#12	5½	91/8	19¼	2	11/2	11⁄4	
U5000-XL-41	Unmetered	А	Х	Yes	(2) 1/0-#12	5½	9 ½	19¼	2	1½	11⁄4	
U5000-XL-55	Unmetered	В	Y	Yes	(2) 1/0-#12	5½	91/8	19¼	2	11/2	11⁄4	
U5000-XL-75	Unmetered	С	Z	Yes	(2) 1/0-#12	5½	9 ½	19¼	2	1½	11⁄4	
U5100-XL	Metered		_	No	#6-250	5½	91/8	25	2	11/2	11⁄4	
U5100-XL-41	Metered	A	Х	No	#6-250	5½	9 ½	25	2	11/2	11⁄4	
U5100-XL-55	Metered	В	Y	No	#6-250	51⁄2	9 ½	25	2	11/2	11/4	
U5100-XL-75	Metered	С	Z	No	#6-250	5½	9 ½	25	2	1½	11⁄4	

Receptacle Configurations

А	В	С		
(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

Х	Y	Z		
		B+8 B B		
(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.

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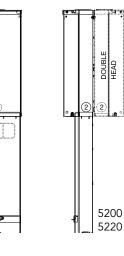
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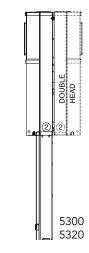
Power Outlet Pedestals

Millennium Series | Metered & Unmetered | 120/240 VAC









U5200-XL-75

U5300-O-75

125 Amps | Power Outlet Pedestals | Direct Burial

Catalan Number	Double Head	Metered/	Receptacle	Circuit Breaker	Di	imensi	ons	Knockout
Catalog Number	Catalog Number	Unmetered	Configuration	Configuration	D"	W"	H"	1
U5200-XL	U5220-XL	Unmetered	_	—	5%16	9 ½	64½	11⁄4
U5200-XL-41	U5220-XL-41	Unmetered	А	Х	5%16	9 1⁄8	641⁄2	11⁄4
U5200-XL-55	U5220-XL-55	Unmetered	В	Y	5%16	9 ½	64½	11⁄4
U5200-XL-75	U5220-XL-75	Unmetered	С	Z	5%16	9 1⁄8	641⁄2	11⁄4
U5300-O	U5320-O	Metered	_	—	5%16	9 ½	70¼	11⁄4
U5300-O-41	U5320-O-41	Metered	А	Х	5%16	9 1⁄8	70¼	11⁄4
U5300-O-55	U5320-O-55	Metered	В	Y	5%16	9 ½	70¼	11⁄4
U5300-O-75	U5320-O-75	Metered	С	Z	5%16	9 1⁄/8	70¼	1¼

Receptacle Configurations - Additional Configurations

А	В	С
(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

	3	
Х	Y	Z
	6-8	
(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.

and features shown without notice or obligation.



Circuit Breakers

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



UQFP UQFPH



UQFP-M UQFPH-M



UQFB-X1



UQFBH

200 Amps Frame | Plug-In | 10K AIC & 22K AIC | 2-Pole - Common Trip

A	10K AIC	22K AIC			Wire Range		
Amps	Plug-In	Plug-In	Plug-In	Plug-In	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 Amps Frame | Bolt-On | 10K AIC & 22K AIC | 2-Pole - Common Trip

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

Notes

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



Circuit Breakers

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

15–125 Amps 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 Amps Frame | Plug-In | 10K AIC & 22K AIC | 2-Pole, Common Trip

A	10K AIC Plug-In	0K AIC Plug-In 22K AIC Plug-In H		Wire Range		
Amps	S TOK AIC Flug-III 22K AIC Flug-III	Handle Location	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	
150	WBJ2150	_	Centered	#2-300	#2-300	
200	WBJ2200		Centered	#2-300	#2-300	

Notes

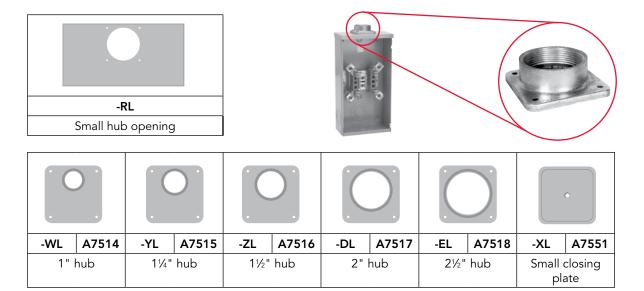
• Breakers: Load connectors supplied with breakers.

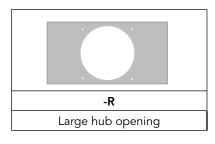
- UL listed: For use with 60°C or 75°C wire.
- Wire sizes: Wire sizes shown are lug capacity. Consult NEC Article #310 for specific wire sizes.



Accessories

Hubs and Closing Plates





							•				•	
-F	A8110	-G	A8111	-H	A8112	-X	A9064	-RRL	S8324	-RXL	S8324	A7551
3"	hub	31/	2" hub	4'	" hub	Large clo	osing plate	ing ad small h	ub open- apted to ub open- ng	ad	ge hub op apted to closing pl	small

Notes

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

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Accessories

Connector Kits, Closing Kits & Generator Interlock

Connector Kits — For Use with ¾"-16 Stud Type Units Only

	Si	ngle		Т	win
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	Suffix Part # (4 per s	
K5	K3082	6-350	K6 K3442 6-350		6-350
K7	K3441	4-600 or (2) 1/0-250*	K8	K3083	4-600



Note

Consult factory for proper connector kits for studded meter sockets.

*For (2) 1/0-250, conductors must be of same size.

Closing Covers

-	
•	THE .
Meter Closing Plate (Ring Type/Ringless)	Metal Closing Plate (For Ringless Sock- ets)
6003 - Gray Plastic	CP-21
6116 - Clear Plastic	
6002 - Clear Plastic	

ANSI-61-Gray





Disconnect Sleeve

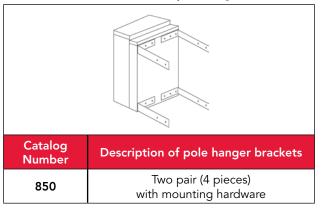


Do not use with lever bypass sockets

Isolated Neutral Kit



Pole Hanger Kit 850 comes with 4 pole hangers



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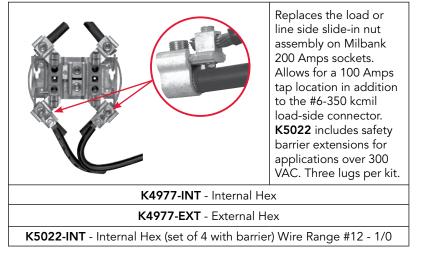
Accessories

Fifth Terminals, Tap Connectors & Block Assemblies

Fifth Terminals

			FF
5T8K2 - 100-200 Amps	K5T - 200 Amps	K3865 - Heavy Duty Jaw Clamping	K3356
"Plug-In"	(Block with Square Hole)	(K3866 without Neutral Wire)	

Tap Connectors (3 per set)

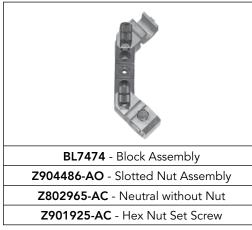


Triplex Ground

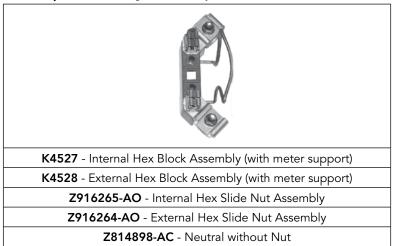


add suffix -TG to catalog number)

100 Amps Blocks (single sockets only)



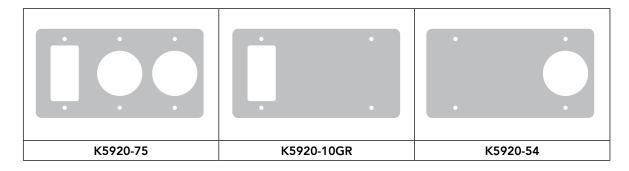
200 Amps Blocks (single sockets only)

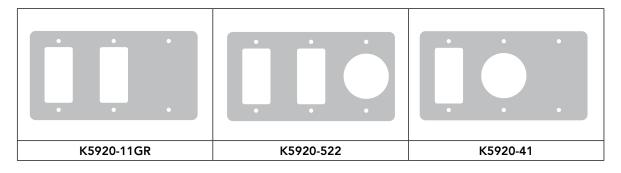


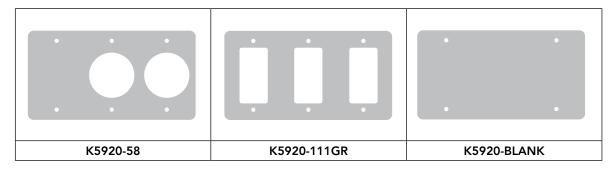


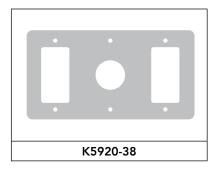
Replacement Receptacle Plates

For Millennium Series RV Products









Notes

• For application details, consult factory.



Attractive | Easy to Install | Secure | Cost-Effective

Milbank Enclosed Controls are padmounted, weather resistant electrical enclosures consisting of a utility pull section with optional meter socket, and a customer section containing distribution and control equipment. Commercial pedestals are an attractive, secure, easyto-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

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











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Accessories

Attractive | Easy to Install | Secure | Cost-Effective







Applications

These units are ideal for controlling and metering:

- Traffic signals
- Street lighting
- Power distribution for electronic vehicle charging stations
- Communication equipment such as cell towers and telephone vaults
- Event 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

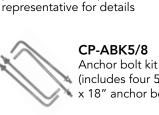
- Meter sockets: ring type or ringless, up to 400 Amps
- Main and branch breakers or T fuses
- Distribution: copper load centers and panelboards
- Clocks, timers and relays
- Photoelectric cells and controls
- Various power receptacles: pin and sleeve, twist lock or straight blade
- Contactors: lighting,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

Options

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



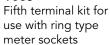
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(includes four 5/8 - 13 x 18" anchor bolts

105J

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





K3865 Fifth terminal kit for

use with ringless meter sockets

CP-TC7D



7-day time clock kit CP-TC24H 24-hour time clock kit **CP-TCWIRE** Male 4-pin connector and wiring harness for use with time clocks other than above

CP-PE-HOA-3POS HOA switch for field installation



Main Load Center Commercial Pedestals

Main Load Center Commercial Pedestal

1Ø3 wire 120/240V or 208Y/120V

Application: Remote site service for multiple loads

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

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

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

Features

These units include everything required for remote site service:

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





Switched Load Center Commercial Pedestals

Switched Load Center Commercial Pedestals

1Ø3 wire 120/240V or 208Y/120V

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

Features

These units include everything required for remote site service:

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



Ringless Lever Bypass shown





Traffic Signals

Parking Lots



Highways



Athletic Field Lighting



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400 Amps Commercial Pedestals





Commercial Job Sites



Remote Site for Residential & Commercial Job Sites Designed to provide a weather- and vandal-resistant metered enclosure for various loads and distribution. Each pedestal has been designed to handle a wide range of applications using standard, stocked configurations.

- Choice of a single main breaker or twin service disconnect breakers gives flexibility to the pedestal design.
- Optional distribution with feed-through lugs below the service disconnect breakers allows the pedestal to handle numerous applications.
- Typical applications include remote homes where the metering is best located at the curbside or other remote area. The pedestal can also provide power to a secondary residence, on-site business, workshop, irrigation, lighting, security or other secondary load.
- Refer to page 18 for color options.

Features

These units include everything required for remote service:

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



Surface-Mount Compact Design

Surface-Mount Enclosed Control

Originally developed for small cellular communications, the surfacemount enclosed control offers the flexibility of larger enclosed controls products with a smaller footprint and several mounting options.

Features

- Easy installation
- Overhead and underground entry and exit, all in one unit
- Meter and components in one enclosure
- UL508A & UL891
 - Custom component configurations
 - UL listing covers all internal components
- Can be mounted on multiple surfaces
 - Walls
 - Poles (narrow profile will have minimal extension past sides)
 - H Frames (Strut)
- Multiple bypass options available
- Monitoring options available
- Can be powder coated in any Milbank standard EC color or custom color.

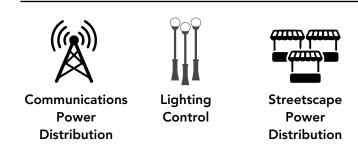




Benefits

- Does not take up sidewalk space
- Flood resistant
- Eliminates need for connecting components • Wire in - Wire Out

Applications





Battery Backup Commercial Pedestals



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

Features

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

Note

• May require customization based on regional requirements.



Traffic Signals

Communications Power Distribution



Parking Lots



Camera & Security Locations

Options

- Manual bypass switch
- Transfer switch for generator power backup
- Generator inlet receptacles 30 Amps through 200 Amps
- Pad-lockable provision for receptacles
- Police access door
- Metered load center distribution
- Unmetered load center distribution
- Photo electric controls (for street lighting)
- Time clocks
- HOA switches

- Contactors
- GFCI duplex receptacles
- Thermostat for heating control
- Heating pads or elements
- Roll out shelves for batteries
- Surge arresters and lighting arresters

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Power Transfer Commercial Pedestals



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

Features

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

Note

• May require customization based on regional requirements.





Traffic Signals





Communications Power Distribution

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CT Metered Commercial Pedestals



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

Features

- Up to 800 Amps
- A low profile CT pedestal
- All utility equipment is isolated in separated pad lockable and sealable compartments
- Separate customer compartment designed to hold distribution and control equipment
- Dead front customer construction
- Optional mounting base
- Optional construction in steel, aluminum and stainless steel
- Refer to page 18 for color options

Note

• May require customization based on regional requirements



Commercial & Industrial Control Systems



Pump & Llft Stations



Water Treatment Plants



Electric Vechicle Charging Stations



Slimline Commercial Pedestals



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

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

Features

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

Note

• May require customization based on regional requirements.









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









contractors alike.

*Only available for 12" pedestals. Constructed with 14 gauge steel.



NEMA Commercial Enclosures



NEMA Commercial Enclosures

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

Type 1 Enclosures

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

NEMA Type 3R Enclosures

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

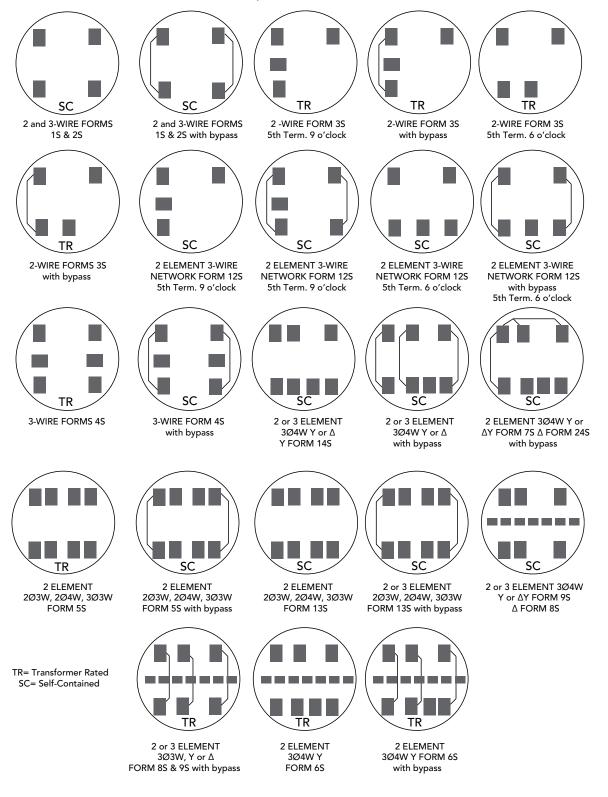
Wireways

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



Watt-hour Meter Forms

Standard Forms | Transformer Rated or Self-Contained



Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and must comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation.



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Meter Forms

Reference Information

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

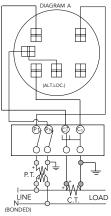
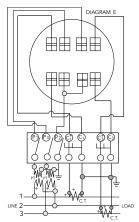
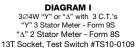
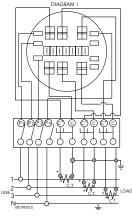


DIAGRAM E 3⊘3W "∆" with 2 P.T.'s & 2 C.T.'s 2 Stator Meter - Form 5S 8T Socket, Test Switch #TS07-0105









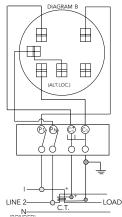
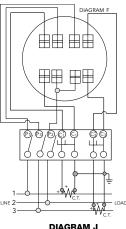
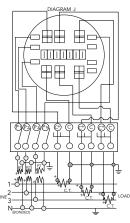


DIAGRAM F 3⊘3W "∆" with 2 C.T.'s 2 Stator Meter - Form 5S 8T Socket. Test Switch #TS07-0105



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





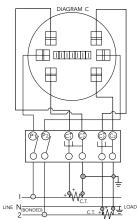
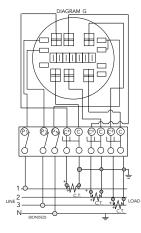


DIAGRAM G 3Ø4W "Y" with 3 C.T.'s 2 ½ Stator Meter - Form 6S 13T Socket, Test Switch #TS10-0109





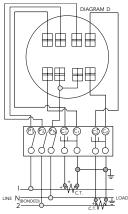
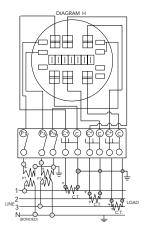


DIAGRAM H 3Ø4W "Y" with 2 P.T.'s & 3 C.T.'s 2 ½ Stator Meter - Form 6S 13T Socket, Test Switch #TS10-0109



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

Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and must comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation.



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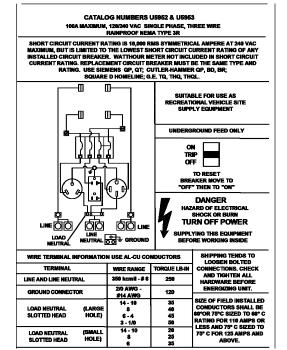
Conduit, Ampacity & SCCR

Reference Information

MAXIMUM NUMBER OF CONDUCTORS IN CONDUIT Table from 2008 NEC Code Reference: Rigid Metal Conduit

		-00	Jouo	1101		. T II	gia ivi	otur	Jona		
Туре	Conductor Size			(Condu	it Trac	de Size	es (Inc	hes)		
туре	(AWG/kcmil)			1	1%	1½	2	2 ½	3	31/2	4
	12	9	16	26	46	62	102	146	225	301	387
	10	6	10	17	29	39	64	92	142	189	244
	8	3	6	9	16	22	37	53	82	109	140
	6	2	4	4	12	16	27	38	59	79	101
THHN,	4	1	2	4	7	10	16	23	36	48	62
THWN,	3	1	1	3	6	8	14	20	31	41	53
THWN-2	2	1	1	3	5	7	11	19	26	34	44
	1	1	1	1	4	5	8	12	19	25	35
	1/0	1	1	1	3	4	7	10	16	21	27
	2/0	0	1	1	2	3	6	8	13	18	23
	3/0	0	1	1	1	3	5	7	11	15	19
	4/0	0	1	1	1	2	4	6	9	12	16
	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
XHH,	2/0	0	1	1	2	3	6	9	13	18	23
XHHŴ,	4/0	0	1	1	1	2	4	6	9	12	16
XHHW-2	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

SAMPLE RATING LABEL



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.

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

	e: AWG/MCN		J-Clad AL	AL or **Cl	д	
to	mpere Rating on Types:		В	А	В	А
, 1	W, RH, RHW,		—	_	_	18
JS	VN, XHHW, U	THV	_	- 1	_	16
a '	Ampere Rating	**C = A	_	_	20†	14
	on Types:	Insulatio	20†	12	25†	12
TI	RHW, THW, '	RH,	30†	10	35†	10
	HW, USE	XHF	40	8	50	8
1	NEC table 3	(Per	50	6	65	6
			65	4	85	4
	Ampere ratings o ok Article 220-8		75	3	100	3
	ents provide for		90	2	115	2
) rating of a gan		100	1	130	1
or 1	emand and facto	factor/de	120	1/0	150	1/0
	kets are as show		135	2/0	175	2/0
/5	eing wired with 7 I Electric Code.		155	3/0	200	3/0
_		National	180	4/0	230	4/0
G			205	250	255	250
	# of Meter		230	300	285	300
T	Pos.		250	350	310	350
Г	2		270	400	335	400
	3		310	500	380	500
l	4		340	600	420	600
	5		375	700	460	700
	6		385	750	475	750

AMPACITY CORRECTION FACTORS

75° C (167° F)	Ambient	Correction	Ambient
= Size: AWG/MCM	Temp.C°	Factor	Temp.F°
B = Ampere Rating for	21 - 25	1.05	70 - 77
sulation Types:	25 - 30	1.00	78 - 86
FEPW, RH, RHW, THW,	31 - 35	.94	87 - 95
THWN, XHHW, USE, 2W.	36 - 40	.88	96 - 104
C = Ampere Rating for	41 - 45	.82	105 - 113
sulation Types:	46 - 50	.75	114 - 122
RH, RHW, THW, THWN,	51 - 55	.67	123 - 131
XHHW, USE	56 - 60	.58	132 - 140
(Per NEC table 310-16)	61 - 65	.33	141 - 158

Overall Ampere ratings of U/L listed Milbank multiple position meter sockets are based on 2008 NEC 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 and factor requirements. Standard overall Ampacity ratings for UL listed and no 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. National Electric Code

GANG SOCKET OVERALL AMPACITIES

# of Meter Pos.	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 (1252). Contact your sales representative for more information. Refer to latest NEC Code or Local Codes for updated requirements.



Energization of Electrical Equipment

Important Note

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

Before Energizing

1. Give equipment a thorough visual examination to determine that:

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

When Energizing

1. Use caution and follow established safety procedures:

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

After Energizing

1. Secure the installation:

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

Recommended Torque for General Applications*

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

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



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 Fastners

Zinc-coated with a chromate dip.

Ratings & Compliance

Ratings & Compliance

All Milbank electrical enclosures in this catalog are rated NEMA Type 3R Enclosure unless otherwise specified 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).



Utility Approval List

Catalog Number	AEP	First Energy	DP&L
U7487-RL-TG-KK		х	х
U7487-RL-TG-KK-BLG	х		
U7021-RL-TG-KK		х	X
U7021-RL-TG-KK-BLG	x		
U7040-RL-TG-KK		х	
U7040-RL-TG-KK-BLG	x		
U7040-XL-TG-KK		х	
U1980-О-КК		х	x
U1980-O-KK-BLG	x		
U9551-RRL		х	x
U9701-RRL		х	
U9701-RRL-BLG	x		
U1079-RRL-K3		х	x
U4905-X		x	
U4905-X-BLG	x		
U1129-O-K3L-K2L		x	X
U5161-X-K3L-K2L-BLG	x		
U1797-O-K3L-K2L		x	
U1797-O-K3L-K2L-BLG	x		
U2594-X		х	
U2594-X-K7-K6-BLG	x		
U2594-X-BLG	x		
U5844-PXL-200-KK		x	x
U5844-PXL-200-KK-BLG	x		
USE-22-200-MB		x	
U5168-XTL-100-KK		x	
U5168-XTL-100-KK-BLG	x		
U5168-XTL-150-KK		x	
U5168-XTL-150-KK-BLG	x		
U5168-XTL-200-KK		х	x
U5168-XTL-200-KK-BLG	x		-
U5268-XTL-150-KK		x	
U5268-XTL-200-KK		X	
U5268-XTL-200-KK-BLG	x		
U5871-XL-200		x	
U5890-X-2/200-BL	x	x	
U5890-X-2/200-BLG	X	x	
U5891-X-2/200-MLK-BL	X	x	
U1232-RRL-KK-K1	-	X	
U1233-RRL-KK-K1		x	
U1234-RXL-KK-K1		x	
U1252-RRL-KK-K1-SLVG		x	
U1252-RRL-KK-K1-BLG-SLVG	x	~	
01202-INL-INK-INT-DEG-SEVG	~	<u> </u>	

Catalog Number	AEP	Eirst Eporeu	DP&L
	AEP	First Energy X	DF&L
U1253-RRL-KK-K1-SLVG	x	^	
U1253-RRL-KK-K1-BLG-SLVG	^	v	
U1254-RXL-KK-K1-SLVG	v	X	
U1254-RXL-KK-K1-BLG-SLVG	X		
U1255-RXL-KK-K1-SLVG	X	X	
U1255-RXL-KK-K1-BLG-SLVG	X		
U1256-RXL-KK-K1-SLVG		X	
U1256-RXL-KK-K1-BLG-SLVG	X		
U2872-XT		X	
U2873-XT		X	
U2874-XT		X	
U2875-XT		X	
U2876-XT		Х	
U2732-XT		X	
U2733-XT		x	
U2734-XT		Х	
U2735-XT		х	
U2736-XT		X	
U2852-X	х	X	
U2853-X	х	X	
U2854-X	Х	X	
U2855-X	Х	X	
U2856-X	х	х	
U2862-X	х	х	
U2863-X	х	х	
U2864-X	х	х	
U2865-X	х	х	
U2866-X	х	х	
U5902-X-KK-BLG	х	х	
U5903-X-KK-BLG	х	х	
U5904-X-KK-BLG	х	х	
U5905-X-KK-BLG	х	х	
U5906-X-KK-BLG	х	x	
U5882-X-KK-BLG	х	х	
U5883-X-KK-BLG	х	х	
U5884-X-KK-BLG	X	x	
U5885-X-KK-BLG	х	x	
U5886-X-KK-BLG	X	x	
243210-CTC3R			X
363612-LC3R-SP-WB	х	X	
484812-CT3R-WB	X	X	
U5990-O		X	
FEM-1234UGBX		X	
FEM-1634UGBX		X	
FEM-2034UGBX		X	-
FEM-2534UGBX		X	

Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and must comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation.



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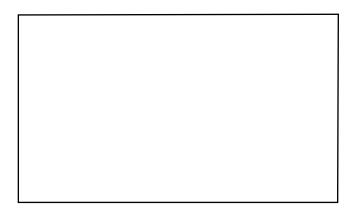
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