

MILBANK[®]
ENERGY AT WORK



EVERGY SERVICE AREA

Meter Mounting Equipment



Meter mounting
equipment approved
for use within the Evergy
utility service area.

Milbank Overview

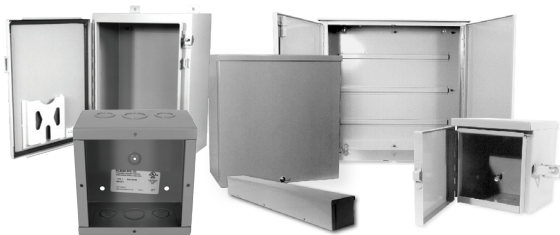
Energy At Work Since 1927

Milbank designs and manufactures electrical solutions that move and manage power for the residential, commercial, industrial, utility and transportation sectors. With nearly a century of expertise in electrical engineering design and manufacturing, Milbank's portfolio includes metering equipment, enclosures and 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

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



Enclosures

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



Enclosed Controls

Milbank doesn't just build empty enclosures, we can design and craft the entire package. Our enclosed controls are custom control equipment, engineered and built to your exact specifications. Milbank enclosed controls are an attractive, secure, easy-to-install and cost-effective solution. These units can replace unsightly and insufficient strut and backboard structures when underground remote site power distribution and control equipment is required.



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Air Conditioner & Hot Tub Disconnects

30-60 Amps AC Disconnects	6
60 Amps AC Disconnect with 20 Amps GFCI Receptacle	7
Hot Tub Disconnects	8

Single Position Sockets

100 Amps, 4 Terminals, Ringless, Solar Sockets	9
100-200 Amps, 5 Terminals, Ringless	10
200 Amps, 5-7 Terminals, Lever Bypass, Ringless	11
320 Amps, 5-7 Terminals, Lever Bypass, Ringless.....	12

Meter Mains

200 Amps, 5 Terminals, Lever Bypass, Ringless	13
150-200 Amps, 7 Terminals, Lever Bypass, Ringless	14

Meter Mains with Lever Bypass

320 Amps, 4-7 Terminals, Lever Bypass, Ringless	15
320 Amps, 5 Terminals, Lever Bypass, Ringless.....	16
400 Amps, 7 Terminals, Lever Bypass, Ringless	17

Meter Mains with Load Center

100-200 Amps, 5 Terminals, with Load Center, Horn Bypass, Ringless	18
100-200 Amps, 5 Terminals, with Load Center, Lever Bypass, Ringless.....	19
320 Amps, 5 Terminals, with Load Center, Lever Bypass, Ringless.....	20

Cold Sequence Meter Mains

200 Amps, 4-7 Terminals, Ringless	22-23
-----------------------------------------	-------

Multi-Position Sockets

150-200 Amps, 5 Terminals, Ringless.....	24-25
------------------------------------------	-------

Multi-Position Sockets with Lever Bypass

200 Amps, 5 Terminals, Ringless.....	26
200 Amps, 7 Terminals, Ringless.....	27

Multi-Position Meter Mains

125-200 Amps, 5 Terminals, Ringless.....	28-29
200 Amps, 4 Terminals, Ringless, Lever Bypass	30-32

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Transformer Rated

Current Transformer Cabinets	33-34
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Pedestals

100-200 Amps, 5 Terminals, Meter Main with Load Center, Ringless	35
100-200 Amps, 5 Terminals, Meter Main with Load Center, Ringless	36

Temporary Power Units

125 Amps, 4 Terminals, Ringless	37
---------------------------------------	----

Tap Box

3 Phase	38-39
---------------	-------

Surface and Pedestal Mount Power Outlets

125 Amps, 4 Terminals, Surface-Mount	40-41
Replacement Receptacle Parts	42
Lighting Accessories	43
Telecom and Pedestal Accessories	44
Pedestal Mounting Accessories	45
Metering and Receptacle Accessories	46

Miscellaneous

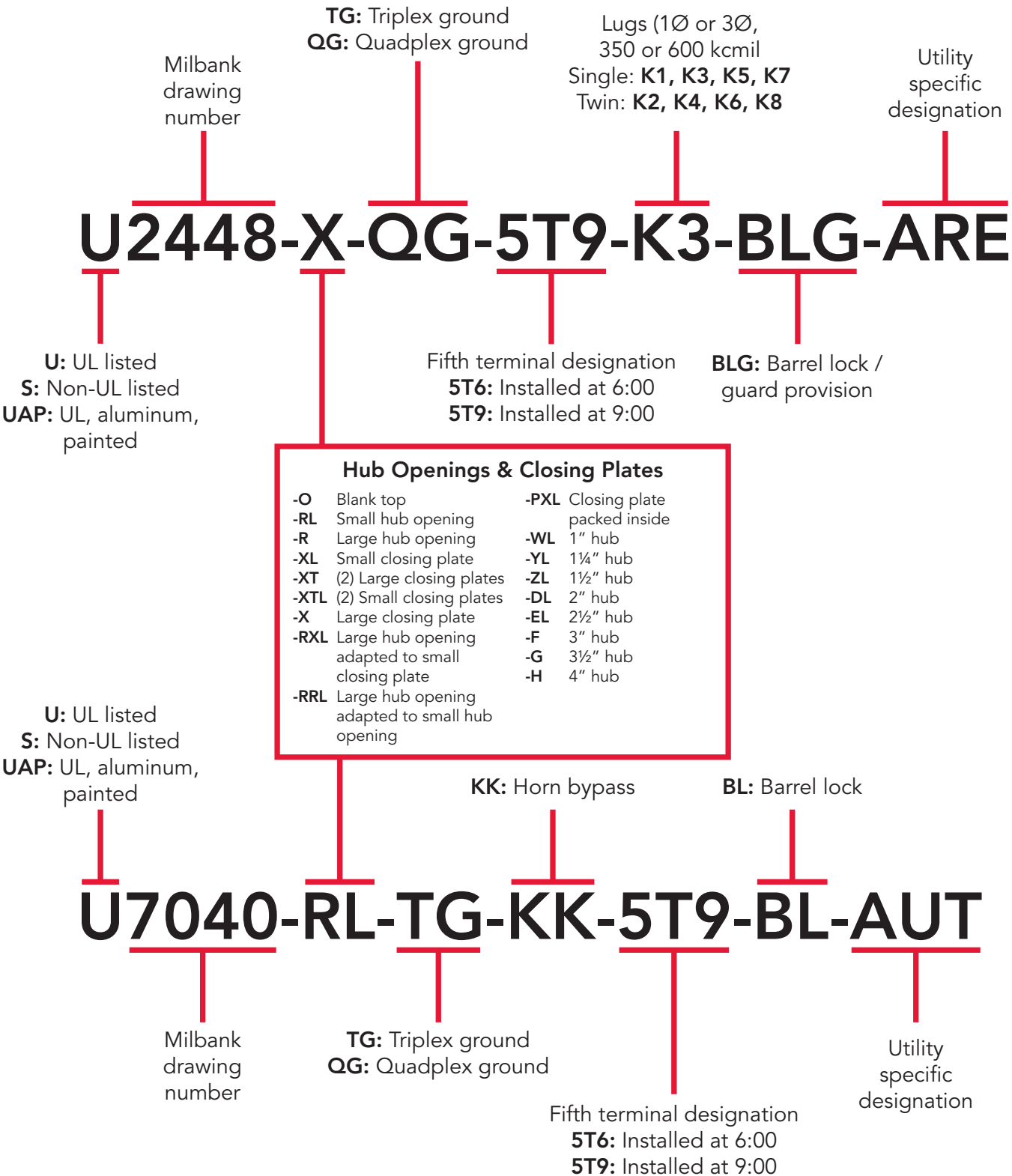
Replacement Parts for Millennium Series	47
Unmetered Load Centers	48
Breaker Enclosure	49
Circuit Breakers	50
Accessories	51-54
Meter Forms Reference Information	55
Conduit, Ampacity, and SCCR	56
Energization of Electrical Equipment	57
Materials and Finishes	58
Watthour Meter Forms	59
Standard NEMA Configurations	60
Enclosed Controls	61-70
NEMA Enclosures	71
Index	72-73



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Catalog Number Logic

How Product Catalog Numbers are Derived



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Air Conditioner Disconnects

30-60 Amps | Fusible and Non-Fusible



U3802



U3812



U3832

Milbank's air conditioner disconnect features a removable hinged cover for easy installation. Our compact design meets NEC wiring space requirements and also complies with NEC Article 440-14. To ensure safe working conditions, our disconnect pullers can be removed and reinstalled in the OFF position. Additionally, padlock provisions are included on the front cover. Like other Milbank products, our enclosure is constructed of G90U galvanized steel and electrostatically finished with an attractive, light gray baked powder coating. Our epoxy/polyester resin blend provides a durable and fade-resistant finish.

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

Catalog Number	Amps	Type	Max H.P.	Weight (lbs.)	Line/Load Wire Range		Ground Wire Range CU/AL	Dimensions			Wire Rating	
					CU	AL		D"	W"	H"	CU °C	AL °C
U3802	60	Non-Fusible	10	3.25	#14-#2	#12-#2	#14-4	2 1/2	5	7 1/2	60°/75°	60°/75°
U3812	60	Non-Auto	10	3.25	#14-#2	#12-#2	#14-4	2 1/2	5	7 1/2	60°/75°	60°/75°
U3832	30	Fusible	3	2.5	#14-#3	#14-#3	#14-3	2 1/8	5	7	60°/75°	60°/75°
U3862	60	Fusible	10	3.3	#14-#3	#14-#3	#14-3	2 1/8	5	9	60°/75°	60°/75°

Notes

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



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Air Conditioner Disconnects

60 Amps | With 20 Amps GFCI Receptacle



U3822-20GWR

Specifications

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

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

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

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Hot Tub Disconnects

NEMA 3R Enclosures



U4881-O-50GB



U4881-O-60GB

Specifications

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

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

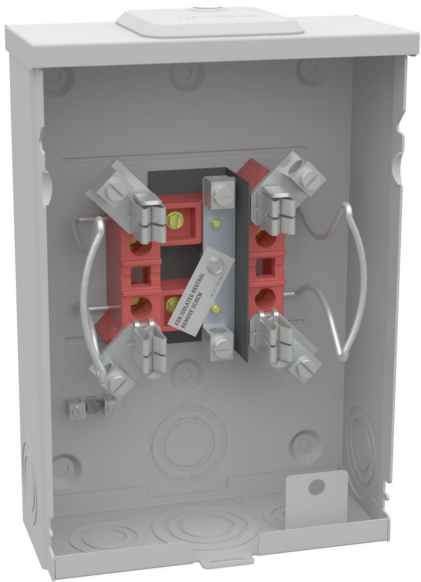
Catalog Number	Breaker Amps	Type	Weight (lbs.)	Line/Load Wire Range		Ground Wire Range CU/AL	Dimensions		
				CU	AL		D"	W"	H"
U4881-O	-	Breaker Provision	7	#14-1/0	#14-1/0	#14-1/0	3 ¾	7 ½	8 ½
U4881-O-50GB	50	Breaker	8	#14-1/0	#14-1/0	#14-1/0	3 ¾	7 ½	8 ½
U4881-O-60GB	60	Breaker	8	#14-1/0	#14-1/0	#14-1/0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



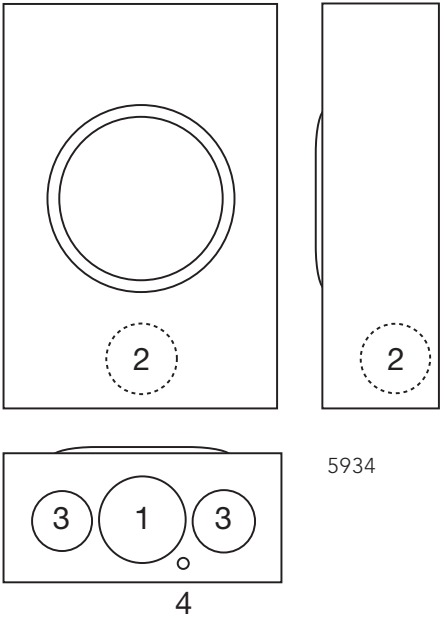
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Single Position Solar Socket

100 Amps | 4 Terminals | 600V



U5934-XL-BLG



100 Amps | 4 Terminals | Integral Isolated Neutral Option

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

Notes

- **-BLG:** Provision for barrel lock guard. Includes knockout and angle bracket.
- **Hubs:** Accepts standard meter socket hubs.
- **Construction:** Units are NEMA 3R for durable outdoor use, lockable and sealable.
- **Connectors:** Connectors will accept #12-1/0 conductors.

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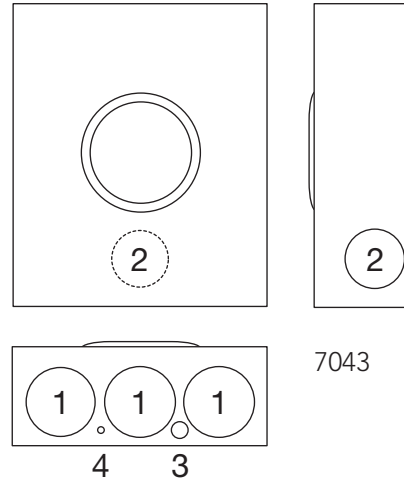


Single Position Socket

100-200 Amps | 5 Terminals | Ringless | 240V



U7043-XL-TG-KK-IL-5T9W



100-200 Amps | 5 Terminals | Horn Bypass | Residential

Catalog Number	Amps	Phase	Application	Connectors CU/AL	Dimensions			Knockouts			
					D"	W"	H"	1	2	3	4
U7043-XL-TG-KK-IL-5T9W	100	1Ø3W or 3Ø3W	OH/UG	#6-350	4 ²¹ / ₂₅	13	15 ¹ / ₂	3	2 ¹ / ₂	1 ¹ / ₂	1 ¹ / ₄
U7043-XL-TG-KK-IL-5T9W	200	1Ø3W or 3Ø3W	OH/UG	#6-350	4 ²¹ / ₂₅	13	15 ¹ / ₂	3	2 ¹ / ₂	1 ¹ / ₂	1 ¹ / ₄

Notes

- **Hubs:** For proper hub selection, see the hub suffix chart on the accessories page.
- **Fifth terminal:** Factory-installed at 9 o'clock position.
- **Bypass:** The horn-type bypass is factory-installed. This permits changing and testing of the meter without interrupting customer service when used with utility-supplied jumpers.
- **480V services:** For all self-contained 480V services, please refer to Evergy Electric Service Standards for socket specifications.



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Single Position Lever Bypass

1 1

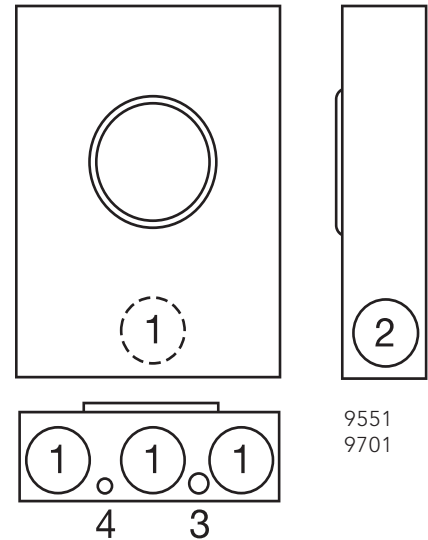
200 Amps | 5-7 Terminals | Ringless | 600V



U9551-RXL-5T9-IL



U9701-XL-IL



200 Amps | 5-7 Terminals | Lever Bypass | Ringless | **Commercial**

Catalog Number	Terminal	Service	Hub	Connectors CU/AL	Phase	Dimensions			Knockouts			
						D"	W"	H"	1	2	3	4
U9551-RXL-5T9-IL	5	OH/UG	C.P.	#6-350	1Ø3W or 3Ø3W	4 ²¹ / ₂₅	13	19	3	2½	½	¼
U9701-XL-IL	7	OH/UG	C.P.	#6-350	3Ø4W	4 ⁷ / ₈	13	19	3	2½	¼, ½	¼

Notes

- **Hubs:** For proper hub selection, see the hub suffix chart on the accessories page.
- **Connectors:** Extruded aluminum connectors are tin plated. See accessories page for lug kits.
- **Bypass:** The lever operates bypass device and supplies clamping action to meter spades.
- **480V services:** For all self-contained 480V services, please refer to Evergy Electric Service Standards for socket specifications.

* **U9551** unit includes removable bonding strap for isolated neutral.

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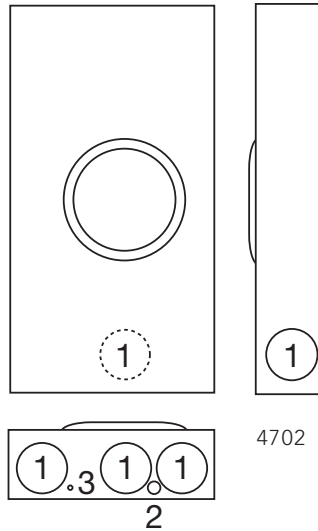


Single Position Lever Bypass

320 Amps | 5-7 Terminals | Ringless | 600V



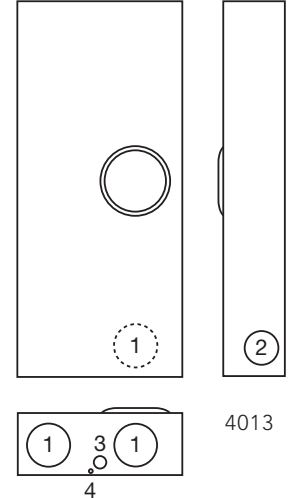
U4702-X-5T9-K3-K2-IL



4702



U4013-X-2/K7-IL



4013

320 Amps | 5 and 7 Terminals | Ringless | Lever Bypass | 600V | Residential and Commercial

Catalog Number	Terminals	Phase	Application	Connectors CU/AL		Dimensions			Knockouts			
				Line	Load	D"	W"	H"	1	2	3	4
U4702-X-5T9-K3-K2-IL*	5	1Ø3W or 3Ø3W	OH/UG	#4-600 or (2) 1/0-250MCM	Twin-#6-350	4 ²¹ / ₂₅	15	28 ¹ / ₄	3	3	1 ¹ / ₂	1 ¹ / ₄
U4013-X-2/K7-IL	7	3Ø4W	OH/UG/SW	#4-600 or (2) 1/0-250MCM	#4-600 or (2) 1/0-250MCM	6 ¹ / ₂	17 ³ / ₄	40 ¹ / ₂	4	3	1	1 ¹ / ₄

Notes

- **Hubs:** For proper hub selection, see the hub suffix chart on the accessories page.
- **Connectors:** Extruded aluminum connectors are tin plated. See accessories page for lug kits.
- **Bypass:** The lever operates bypass device and supplies clamping action to meter spades.

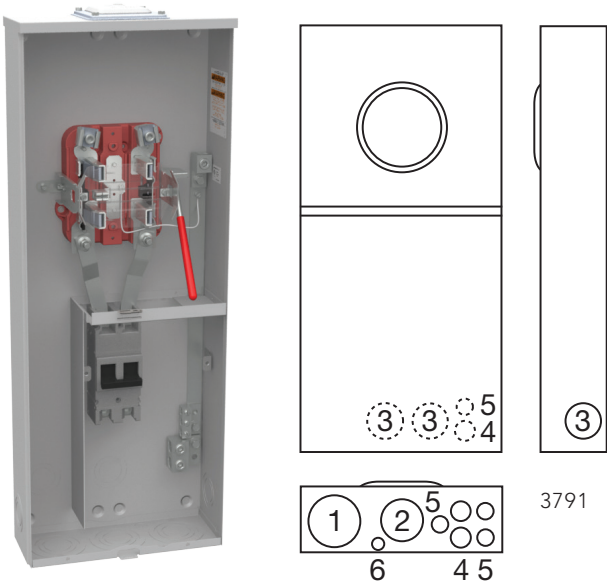
*For external breaker disconnect options for the **U4702**, see page 48.



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Meter Mains

200 Amps | 5 Terminals | Lever Bypass | Ringless | 240V
NEC 2020 Compliant



U3791NRXL200IL5T9WEVE

200 Amps | 5 Terminals | Lever Bypass | 120/240V | Commercial

Catalog Number	Service	Hub	Connectors CU/AL – Line	Load Side	Dimensions			Knockouts					
					D"	W"	H"	1	2	3	4	5	6
U3791NRXL100IL5T9WEVE	OH/UG	C.P.	#6-350	CB	4½	14⅛	30	3	2½	2	1	½, ¾	¼, ½
U3791NRXL150IL5T9WEVE	OH/UG	C.P.	#6-350	CB	4½	14⅛	30	3	2½	2	1	½, ¾	¼, ½
U3791NRXL200IL5T9WEVE	OH/UG	C.P.	#6-350	CB	4½	14⅛	30	3	2½	2	1	½, ¾	¼, ½

Notes

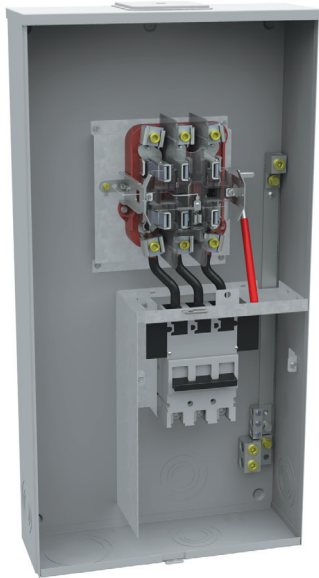
- **Hubs:** For proper hub selection, see the hub suffix chart on the accessories page.
- **Bypass:** The lever bypass on the **U3791N** supplies clamping action on the meter spades and also operates the bypass device (heavy duty).
- **Connectors:** Extruded aluminum connectors are tin plated.

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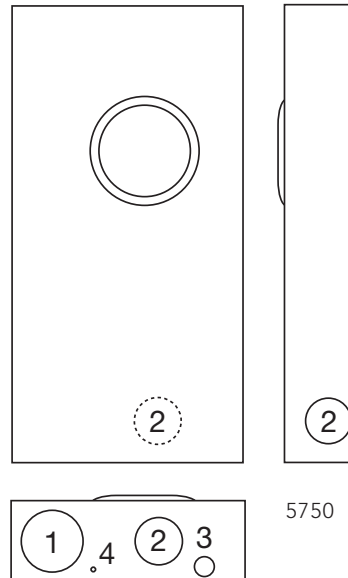


150-200 Amps | 7 Terminals | Lever Bypass | Ringless | 240V

NEC 2020 Compliant



U5750-RXL-200-IL-EVE



5750

150-200 Amps | 7 Terminals | Lever Bypass | 120/240V | Commercial

Catalog Number	Amps	OH/UG	Phase	Connectors CU/AL – Line	Dimensions			AIC	Knockouts			
					D"	W"	H"		1	2	3	4
U5750-RXL-150-IL-EVE	150	OH/UG	3Ø4W	#6-350	5 ³ / ₄	17 ³ / ₄	34	10K	4	1	1	1/4
U5750-RXL-200-IL-EVE	200	OH/UG	3Ø4W	#6-350	5 ³ / ₄	3/4	34	10K	4	1	1	1/4

Notes

- **Hubs:** For proper hub selection, see the hub suffix chart on the accessories page.
- **Bypass:** The heavy duty lever type bypass is factory installed and permits changing and testing of the meter without interrupting customer service when lever is in the raised position.



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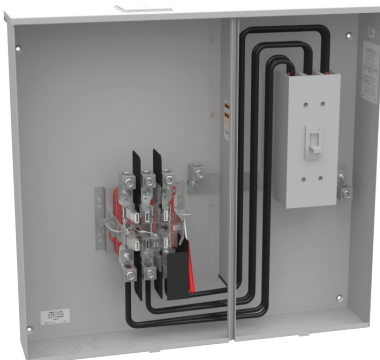
Meter Mains with Lever Bypass

15

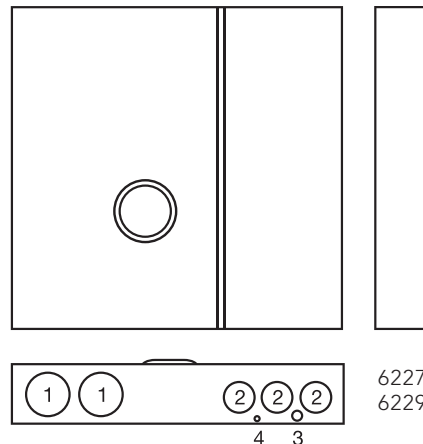
320 Amps | 4-7 Terminals | Ringless | 480V | **NEC 2020 Compliant**



U6227X400K3LIL5T9WEVE



U6229-X-400-K7L-IL-EVE



6227
6229

320 Amps | 5 Terminals | Heavy Duty Lever Bypass | 480V | **Commercial**

Catalog Number	Amps	OH/UG	Phase	Breakers	Dimensions			Knockouts			
					D"	W"	H"	1	2	3	4
U6227X400K3LIL5T9WEVE	320	OH/UG	1Ø3W	400A	6	36¼	34	4	2½	½	¼

320 Amps | 7 Terminals | Heavy Duty Lever Bypass | 480V | **Commercial**

Catalog Number	Amps	OH/UG	Phase	Breakers	Dimensions			Knockouts			
					D"	W"	H"	1	2	3	4
U6229-X-400-K7L-IL-EVE	320	OH/UG	3Ø4W	400A	6	36¼	34	4	2½	½	¼

Notes

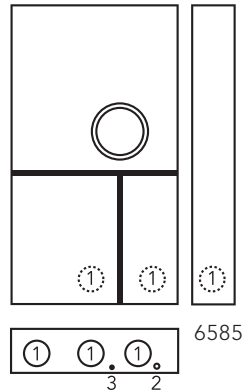
- **AIC rating:** 22K AIC at 240V; and 10K AIC at 480V.
- **Hubs:** For proper hub selection, see the hub suffix chart on the accessories page.
- **Bypass:** The heavy duty lever type bypass is factory-installed and permits changing and testing of the meter without interrupting customer service when lever is in the raised position.
- **300 Amp breaker:** Can be installed from the factory (upon request).

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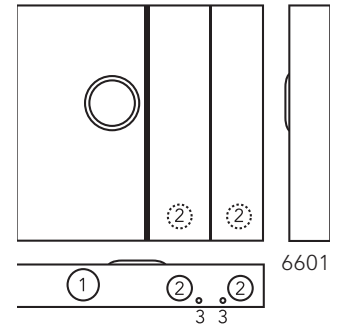


Meter Mains with Lever Bypass

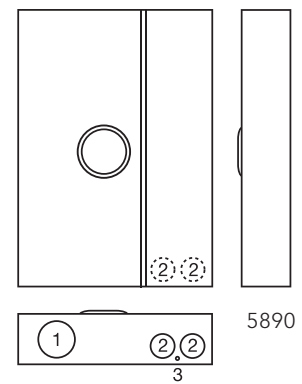
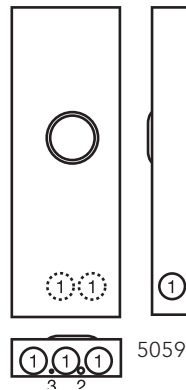
320 Amps | 5 Terminals | Ringless | 240V



U6585-X-2/200-K3L-EVE



U6601-X-2/200-K3L-5T9-EVE



320 Amps | 5 Terminals | Heavy Duty Lever Bypass | 22K AIC

Catalog Number	Service	Hub	Connectors CU/AL	Breakers	Dimensions			Knockouts		
			Line		D"	W"	H"	1	2	3
U5059X2200K3LIL5T9WEVE	OH/UG	C.P.	#4-600 or (2) 1/0-250MCM	(2) X 200A	4 ⁷ / ₈	15	42	3	1/2	1/4
U5890X2200K3LIL5T9WEVE	OH/UG	C.P.	#4-600 or (2) 1/0-250MCM	(2) X 200A	6	24 ¹ / ₂	35	4	2 ¹ / ₂	5/16

320 Amps | 5 Terminal | Heavy Duty Lever Bypass | 22K AIC | **NEC 2020 Compliant**

Catalog Number	Service	Hub	Connectors CU/AL	Breakers	Dimensions			Knockouts		
			Line		D"	W"	H"	1	2	3
U6585-X-2/200-K3L-EVE	OH/UG	C.P.	#4-600 or (2) 1/0-250MCM	(2) X 200A	4 ²⁷ / ₃₂	20 ¹ / ₄	45	2 ¹ / ₂	1/2, 1/4	1/4
U6601-X-2/200-K3L-5T9-EVE	OH/UG	C.P.	#4-600 or (2) 1/0-250MCM	(2) X 200A	6	34 ¹ / ₈	35	4	2 ¹ / ₂	1/2, 1/4

Notes

- **Hubs:** For proper hub selection, see the hub suffix chart on the accessories page.
- **Breakers:** All units come with two, 200 Amps main breakers.
- **Short circuit current rating:** Rating is 22K AIC. Note, this rating is limited to the lowest interrupting capacity of any circuit breaker installed. Watthour meter not included in short circuit current rating.



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.

Meter Mains with Lever Bypass

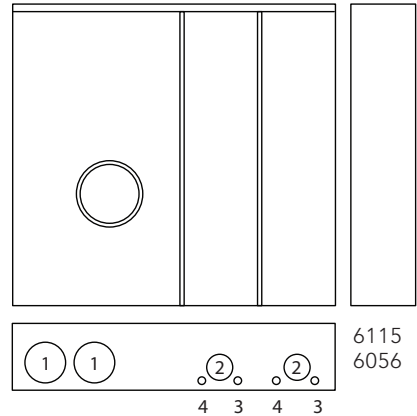
400 Amps | 7 Terminals | Ringless | 480V



U6115-X-2/200-K7L-IL-EVE



U6056-X-2/200-K7L-IL-EVE



320 Amps | 7 Terminals | Heavy Duty Lever Bypass | Ringless

Catalog Number	Service	Hub	Connectors CU/AL	Breakers	Dimensions			Knockouts			
			Line		D"	W"	H"	1	2	3	4
U6115-X-2/200-K7L-IL-EVE	OH/UG	C.P.	#4-600 kcmil or (2) 1/0 - 250	(2) X 200A	7	37 1/4	34	4	2 1/2	1/2	1/4

320 Amps | 7 Terminals | Heavy Duty Lever Bypass | Ringless | **NEC 2020 Compliant**

Catalog Number	Service	Hub	Connectors CU/AL	Breakers	Dimensions			Knockouts			
			Line		D"	W"	H"	1	2	3	4
U6056-X-2/200-K7L-IL-EVE	OH/UG	C.P.	#4-600 kcmil or (2) 1/0 - 250	(2) X 200A	7	36 1/4	34	4	2 1/2	1/2	1/4

Notes

- **Hubs:** For proper hub selection, please contact your local Milbank Manufacturers' Representative.
- **Bypass:** The lever supplies clamping action on meter spades and also operates the bypass devices.

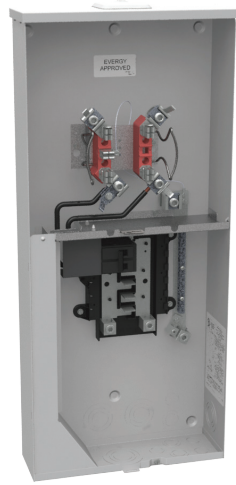
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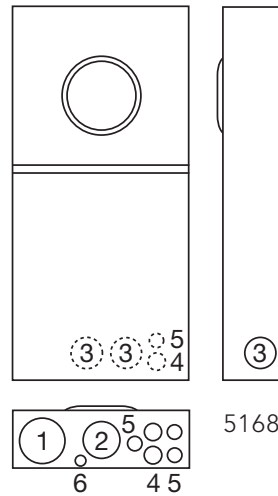
Meter Mains with Load Center

100-200 Amps | 5 Terminals | Ringless | 120/240V

NEC 2020 Compliant



U5168XL100KKIL5T9WEVE



5168

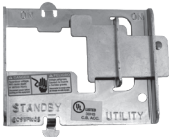
100-200 Amps | 5 Terminals | Horn Bypass | Ringless | OH/UG | 120/240V | Residential

Catalog Number	Amps	Hub	Connectors CU/AL – Line	Branch Circuits	Dimensions			Knockouts					
					D"	W"	H"	1	2	3	4	5	6
U5168XL100KKIL5T9WEVE	100	C.P.	#6-350	10	4½	14⅞	30	3	2½	2	1	½, ¾	¼, ½
U5168XL150KKIL5T9WEVE	150	C.P.	#6-350	8	4½	14⅞	30	3	2½	2	1	½, ¾	¼, ½
U5168XL200KKIL5T9WEVE	200	C.P.	#6-350	8	4½	14⅞	30	3	2½	2	1	½, ¾	¼, ½

Notes

- **Hubs:** For proper hub selection, see the hub suffix chart on the accessories page.
- **AIC rating:** The **U5168** are rated 22K AIC when using Siemens **QPH** (100 Amps) or **QNH** (200 Amps) breakers.
- **Bypass:** The horn-type bypass is factory-installed. This permits changing and testing of the meter without interrupting customer service when lever is in the raised position.
- **Load side feed through lugs:** Included on load center.

Generator Interlock (compatible with U5168)

	K5815 Large QN with small frame Q .	K5820 Large frame QN with large frame QN .	K5830 Small frame Q to small frame Q .
-------------------------------------------------------------------------------------	----------------------------------------------------------------	-----------------------------------------------------------------------	-------------------------------------------------------------------

Branch Breaker Chart

AIC Rating	Amps	Siemens	Cutler Hammer	General Electric	Square D
10k	150-200	QNR	BR (150A only)	—	—
	≤ 125	QP	HQP, BR	THQL, THQL-GF	Homeline
22k	150-200	QNRH	—	—	—
	≤ 125	QPH	—	—	—



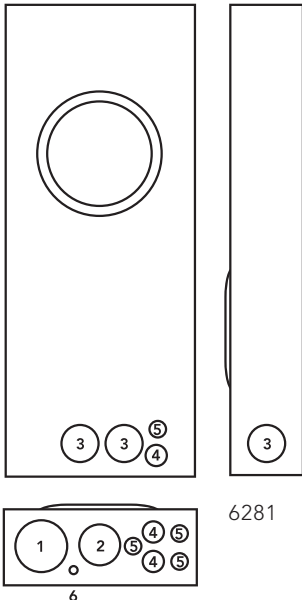
Please consult serving utility for their requirements prior to ordering or installing. Specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and must comply with all national and local codes, laws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

Meter Mains with Load Center

100-200 Amps | 5 Terminals | Lever Bypass | Ringless | 120/240V
 NEC 2020 Compliant



U6281-XL-100-IL-5T9W-EVE



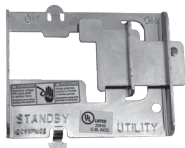
100-200 Amps | 5 Terminals | Lever Bypass | Ringless | OH/UG | 120/240V | Commercial

Catalog Number	Amps	Hub	Connectors CU/AL – Line	Branch Circuits	Dimensions			Knockouts				
					D"	W"	H"	1	2	3	4	5
U6281-XL-100-IL-5T9W-EVE	100	C.P.	#6-350	10	4½	14⅞	34	3	2½	2½	1	¾
U6281-XL-150-IL-5T9W-EVE	150	C.P.	#6-350	8	4½	14⅞	34	3	2½	2½	1	¾
U6281-XL-200-IL-5T9W-EVE	200	C.P.	#6-350	8	4½	14⅞	34	3	2½	2½	1	¾

Notes

- **Hubs:** For proper hub selection, see the hub suffix chart on the accessories page.
- **AIC rating:** The **U6281** are rated 22K AIC when using Siemens **QPH** (100 Amps) or **QNH** (200 Amps) breakers.
- **Bypass:** The heavy duty lever type bypass is factory-installed. This permits changing and testing of the meter without interrupting customer service when used when lever is in the raised position.
- **Load side feed through lugs:** Included on load center.

Generator Interlock (compatible with U6281)

	K5815 Large QN with small frame Q	K5820 Large frame QN with large frame QN	K5830 Small frame Q to small frame Q

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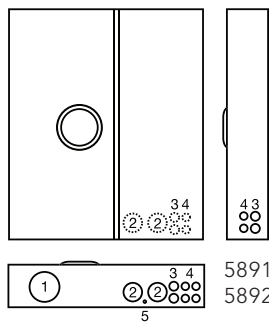


Meter Mains with Load Center

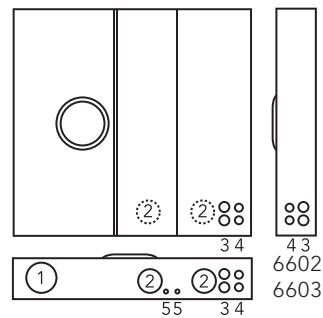
320 Amps | 5 Terminals | Ringless | 240V



U5891X2200K3LIL5T9WEVE



U6602-X-2/200-K3L-5T9-EVE



320 Amps | 5 Terminals | Lever Bypass | OH/UG | 1Ø3W | 240V

Catalog Number	Hub	Connectors CU/AL	Breakers	Load Centers	Dimensions			Knockouts				
		Line			D"	W"	H"	1	2	3	4	5
U5891X2200K3LIL5T9WEVE	C.P.	#4-600 or (2) 1/0-250MCM	(2) X 200A	10 (with feed-through lugs)	6	29½	35	4	2½	1	½, ¾	¼
U5892X2200K3LIL5T9WEVE	C.P.	#4-600 or (2) 1/0-250MCM	(2) X 200A	22 (with feed-through lugs)	6	29½	35	4	2½	1	½, ¾	¼

320 Amps | 5 Terminals | OH/UG | 1Ø3W | **NEC 2020 Compliant**

Catalog Number	Hub	Connectors CU/AL	Breakers	Load Centers	Dimensions			Knockouts				
		Line			D"	W"	H"	1	2	3	4	5
U6602-X-2/200-K3L-5T9-EVE	C.P.	#4-600 or (2) 1/0-250MCM	(2) X 200A	10 (with feed-through lugs)	6	38	41	4	2½	1	½, ¾	¼
U6603-X-2/200-K3L-5T9-EVE	C.P.	#4-600 or (2) 1/0-250MCM	(2) X 200A	22 (with feed-through lugs)	6	38	41	4	2½	1	½, ¾	¼

Notes

- **Hubs:** For proper hub selection, see the hub suffix chart on the accessories page.
- **Breakers:** All units come with two, 200 Amps main breakers. For branch breakers, please contact your local Milbank Manufacturers' Representative.
- **Short circuit current rating:** Rating is 22K AIC. Note, this rating is limited to the lowest interrupting capacity of any circuit breaker installed. Watthour meter not included in short circuit current rating.

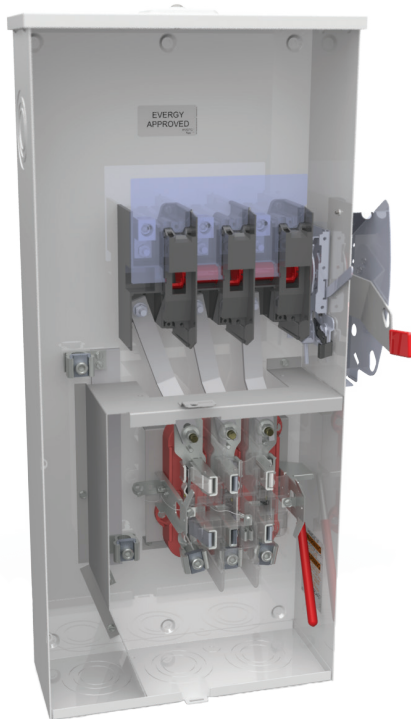


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Cold Sequence Knife Switch

21

200 Amps | 4-7 Terminals | *Every Approved*



U6550

The U6550 requires less space than using a meter socket and disconnect. These are also more aesthetically pleasing with fewer components, allowing for faster installation.

Features

- Easy installation
- All-in-one socket knife switch combo
- Durable enclosure
- NEMA 3R rated
- Standard enclosure: Powder-coated galvanized steel
- Optional enclosure materials: Stainless steel or aluminum
- Wide range of optional utility-specified components including:
 - Stainless steel hasp
 - Isolated neutral
 - Barrel lock
- SCCR rating of 10K
- UL-listed
- Manufactured in the USA

200 Amps | 4-7 Terminals | Cold Sequence Knife Switch

Catalog Number	Terminals	Phase	Dimensions			Knockout		
			D"	W"	H"	1	2	3
U6549-XL-200NF-5T9-IL-LG	4 or 5	1Ø3W and Network	5¾	15	33½	4	2½	½
U6615-XL-200NF-5T9-IL-LG (Delta)	5	3Ø3W	5¾	15	33½	4	2½	½
U6550-XL-200NF-IL-LG	7	3Ø4W	5¾	15	33½	4	2½	½

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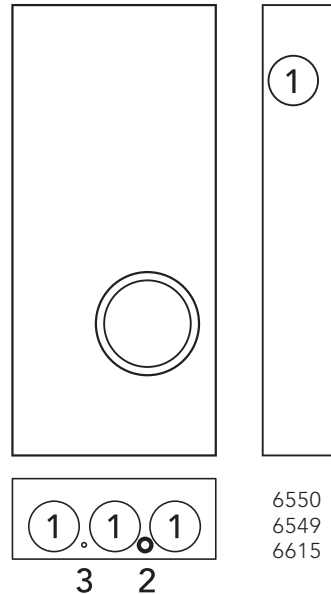
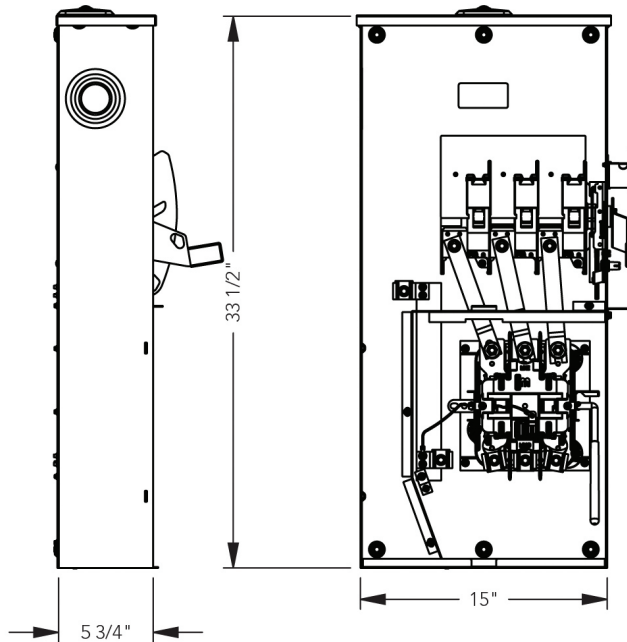


22

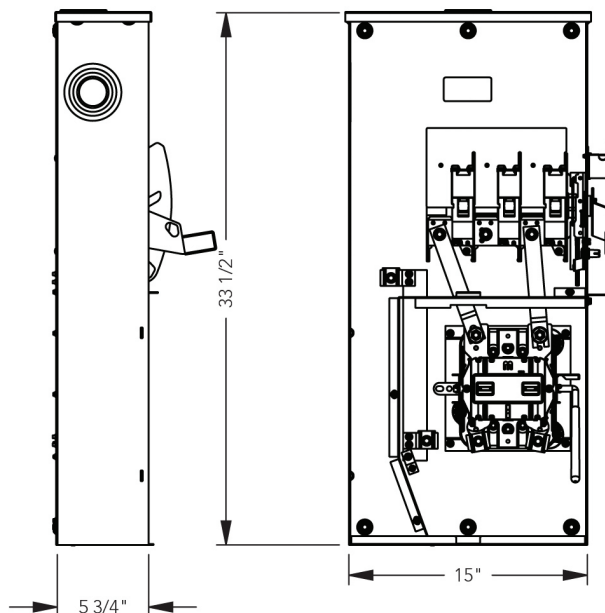
Cold Sequence Knife Switch

200 Amps | 4-7 Terminals | *Every Approved*

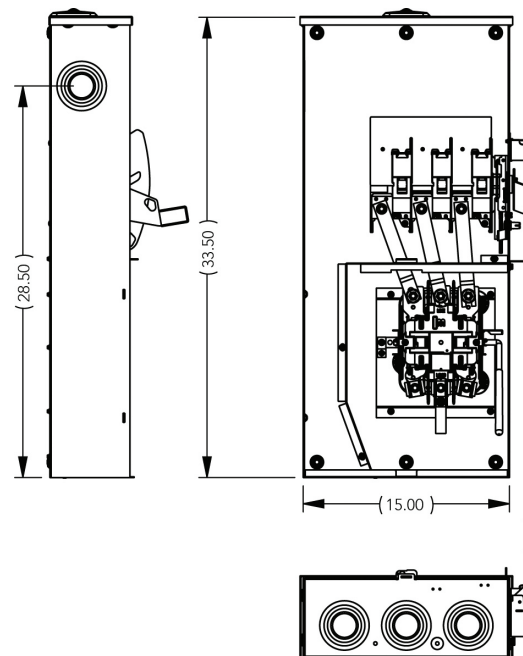
U6550



U6549



U6615

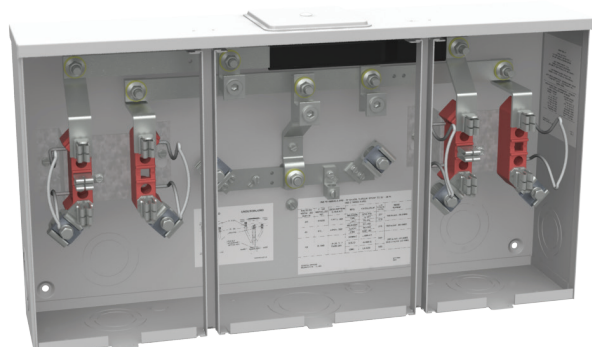


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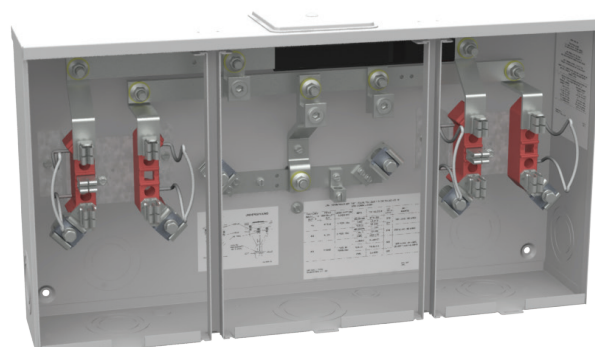
Multi-Position Sockets

23

150-200 Amps | 5 Terminals | Ringless | 300V



U1232-X-5T-K1



U1252-X-5T-K1

150 Amps per Position | 5 Terminals | Multi-Position | Ringless | Residential

Catalog Number	Positions	Service	Hub	Connectors CU/AL		Dimensions		
				Line	Load	D"	W"	H"
U1232-X-5T-K1	2	OH/UG	H.O.	#6-350	#6-350	5 $\frac{1}{8}$	26 $\frac{1}{2}$	14
U1233-X-5T-K3	3	OH/UG	H.O.	#6-350	#6-350	5 $\frac{1}{8}$	34 $\frac{3}{4}$	14
U1234-X-5T-K3	4	OH/UG	C.P.	#6-350	#6-350	5 $\frac{1}{8}$	42 $\frac{7}{8}$	16

200 Amps per Position | 5 Terminals | Multi-Position | Ringless | Residential

Catalog Number	Positions	Service	Hub	Connectors CU/AL		Dimensions		
				Line	Load	D"	W"	H"
U1252-X-5T-K1	2	OH/UG	C.P.	#6-350	#6-350	5 $\frac{1}{8}$	26 $\frac{1}{8}$	14
U1253-X-5T-K1	3	OH/UG	C.P.	#6-350	#6-350	5 $\frac{1}{8}$	34 $\frac{3}{4}$	14
U1254-X-5T-K3	4	OH/UG	C.P.	4-600	#6-350	5 $\frac{1}{8}$	42 $\frac{7}{8}$	16
U1255-X-5T-K4	5	OH/UG	C.P.	4-600	#6-350	5 $\frac{1}{8}$	54 $\frac{5}{8}$	16
U1256-X-5T-K4	6	OH/UG	C.P.	4-600	#6-350	5 $\frac{1}{8}$	62 $\frac{5}{8}$	18

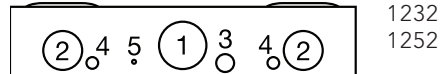
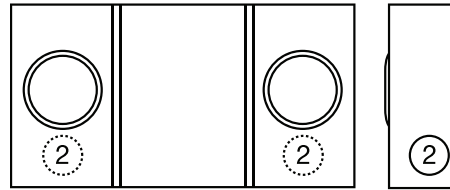
Notes

- **Knockouts:** Knockouts are referenced on the following page.
- **Hubs:** For proper hub selection, refer to the hub suffix chart on the accessories page.
- **Connector kits:** For line side connector kits, see accessories page.

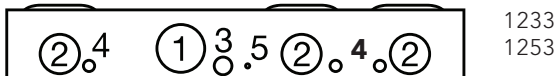
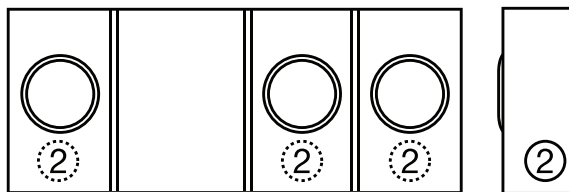
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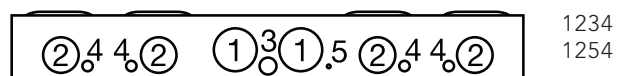
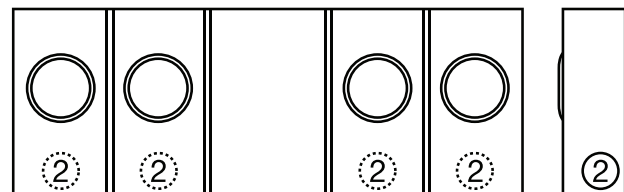
Knockouts				
1	2	3	4	5
3	2½	1	½	¼



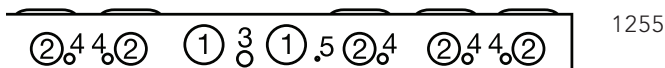
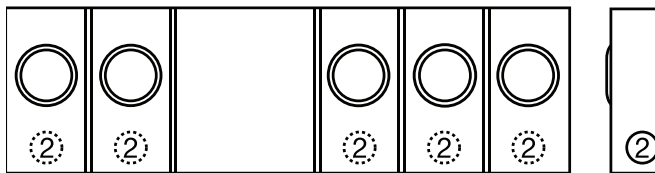
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1252



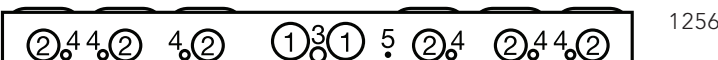
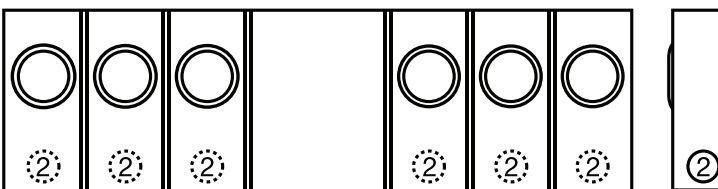
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1253



1234
1254



1255



1256

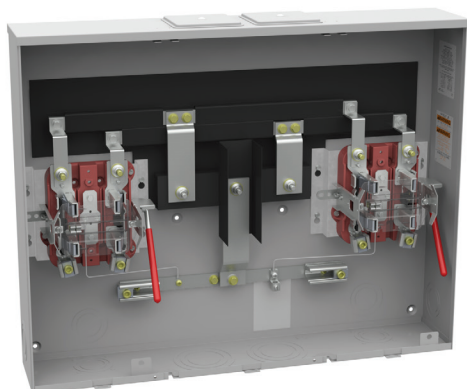


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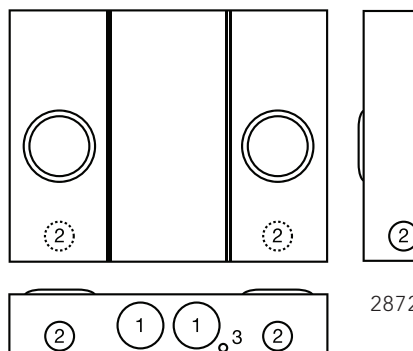
Lever Bypass Multi-Position Sockets

25

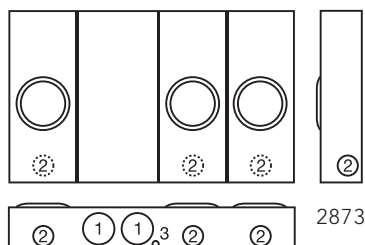
200 Amps | 5 Terminals | Ringless | 300V



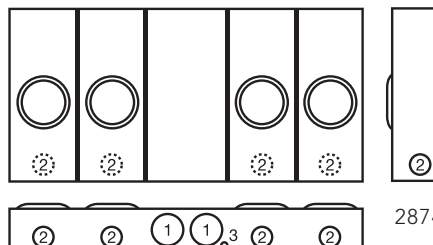
U2872-Xt-5T9



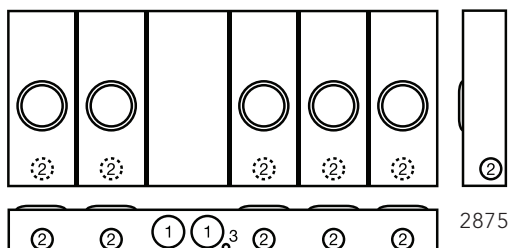
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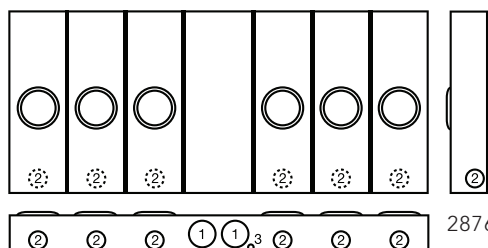
2873



2874



2875



2876

200 Amps per Position | 5 Terminals | Lever Bypass | Ringless | 300V | Commercial

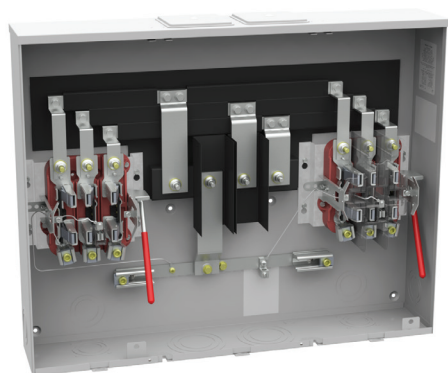
Catalog Number	Positions	Service	Hub	Connectors CU/AL		Bypass	Dimensions			Knockouts		
				Line	Load		D"	W"	H"	1	2	3
U2872-Xt-5T9	2	OH/UG	(2) C.P.	3/8" x 16 Studs	#6-350	Lever	6	32 1/8	25 1/4	4	2 1/2	1/4, 1/2
U2873-Xt-5T9	3	OH/UG	(2) C.P.	3/8" x 16 Studs	#6-350	Lever	6	42 3/16	25 1/4	4	2 1/2	1/4, 1/2
U2874-Xt-5T9	4	OH/UG	(2) C.P.	3/8" x 16 Studs	#6-350	Lever	6	52 1/4	25 1/4	4	2 1/2	1/4, 1/2
U2875-Xt-5T9	5	OH/UG	(2) C.P.	3/8" x 16 Studs	#6-350	Lever	6	62 5/16	25 1/4	4	2 1/2	1/4, 1/2
U2876-Xt-5T9	6	OH/UG	(2) C.P.	3/8" x 16 Studs	#6-350	Lever	6	72 3/8	31 1/4	4	2 1/2	1/4, 1/2

Notes

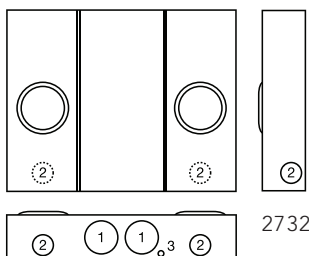
- **Hubs:** To order additional hubs, refer to the hub suffix chart on the accessories page.
- **Connector kits:** For line side connector kits, see accessories page.
- **Bypass:** The lever operates bypass device and supplies clamping action to meter spades..

Please consult serving utility for their requirements prior to ordering or installing. 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.

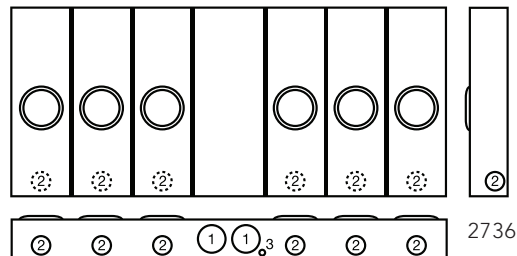




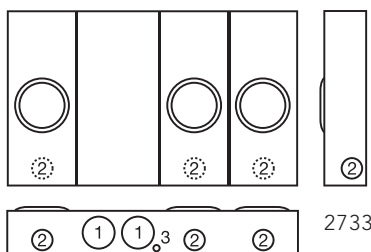
U2732-XT



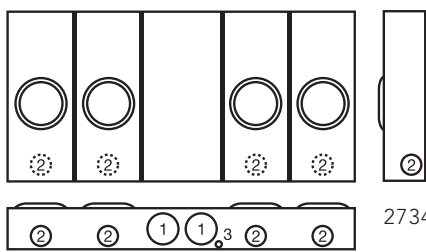
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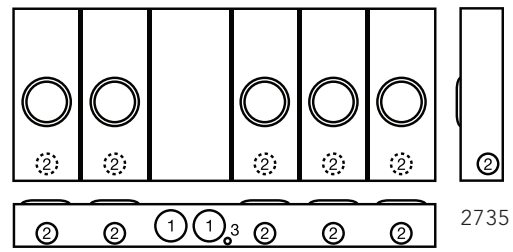
2736



2733



2734



2735

200 Amps per Position | 7 Terminals | Lever Bypass | Ringless | 300V | **Commercial**

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

Notes

- **Hubs:** Units supplied with two closing plates. To order additional hubs, refer to the hub suffix chart on the accessories page.
- **Connector kits:** For line side connector kits, see accessories page.
- **Bypass:** The lever operates bypass device and supplies clamping action to meter spades.



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Multi-Position Meter Mains

27

125-200 Amps | 5 Terminals | Ringless | 120/240V

NEC 2020 Compliant



U5902-X-KK-K3-5T-KCPL



U5882-X-KK-K3-5T-KCPL

Breaker Chart

Rating kAIC	Circuit Breakers 125 Amps
10	Siemens: QP. Cutler Hammer: BR, HQP, QPGF Square D/Homeline: GE (50 Amps max) THQL, THQL-GF
22	Siemens: QPH
Rating kAIC	150-200 Amps
10	Siemens: QN
22	Siemens: QNH

125 Amps per Position | 5 Terminals | Ringless | 120/240V | 22K AIC | Residential

Catalog Number	Positions	Service	Hub	Connectors CU/AL	Dimensions			Weight (lbs.)
				Line	D"	W"	H"	
U5902-X-KK-K3-5T-KCPL	2	OH/UG	C.P.	3/8" x 16 Studs	5 1/8	26 1/2	30	58
U5903-X-KK-K3-5T-KCPL	3	OH/UG	C.P.	3/8" x 16 Studs	5 1/8	34 5/9	30	88
U5904-X-KK-K3-5T-KCPL	4	OH/UG	C.P.	3/8" x 16 Studs	5 1/8	41 4/5	30	107
U5905-X-KK-K3-5T-KCPL	5	OH/UG	C.P.	3/8" x 16 Studs	5 1/8	51 1/20	30	128
U5906-X-KK-K3-5T-KCPL	6	OH/UG	C.P.	3/8" x 16 Studs	5 1/8	59 3/10	30	146

200 Amps per Position | 5 Terminals | Ringless | 120/240V | 22K AIC | Residential

Catalog Number	Positions	Service	Hub	Connectors CU/AL	Dimensions			Weight (lbs.)
				Line	D"	W"	H"	
U5882-X-KK-K3-5T-KCPL	2	OH/UG	C.P.	3/8" x 16 Studs	5 1/8	26 1/2	30	58
U5883-X-KK-K3-5T-KCPL	3	OH/UG	C.P.	3/8" x 16 Studs	5 1/8	34 5/9	30	88
U5884-X-KK-K3-5T-KCPL	4	OH/UG	C.P.	3/8" x 16 Studs	5 1/8	41 4/5	30	107
U5885-X-KK-K3-5T-KCPL	5	OH/UG	C.P.	3/8" x 16 Studs	5 1/8	51 1/20	30	128
U5886-X-KK-K3-5T-KCPL	6	OH/UG	C.P.	3/8" x 16 Studs	5 1/8	59 3/10	30	146

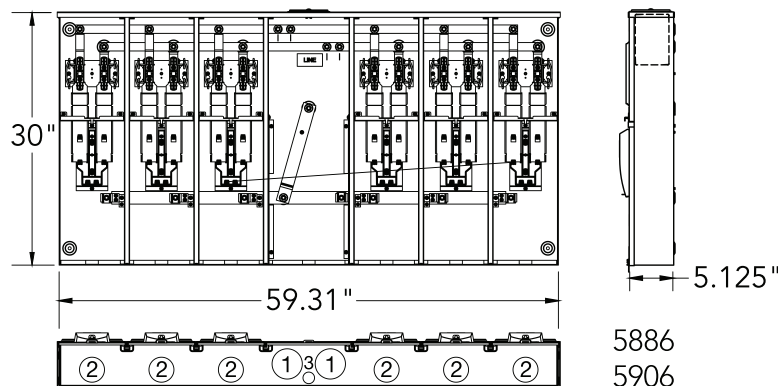
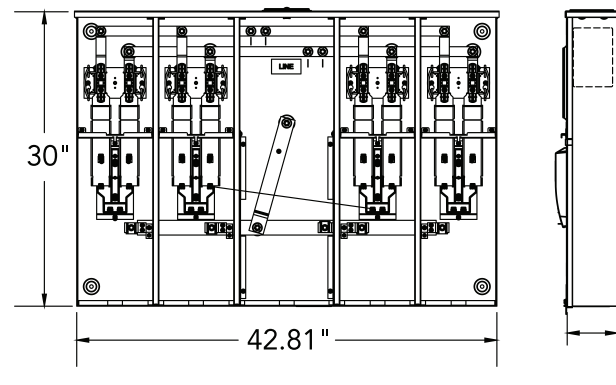
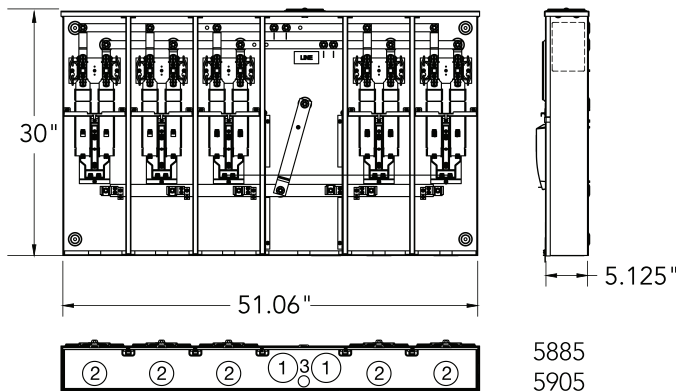
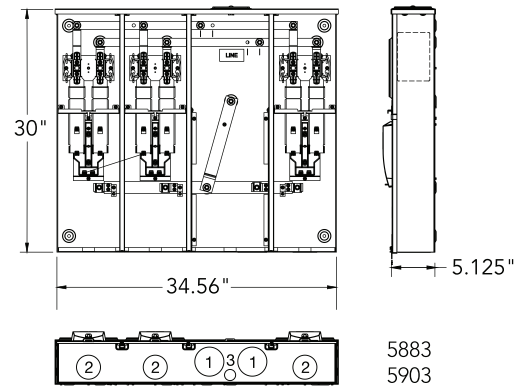
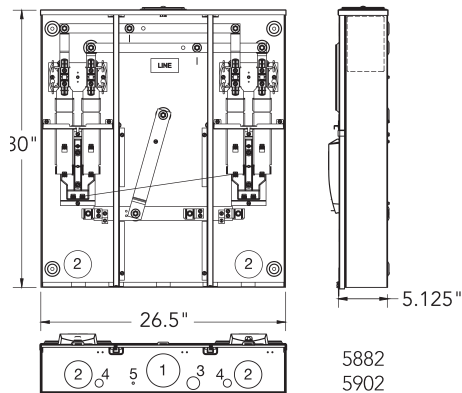
Notes

- **AIC rating:** Rating is 22K AIC. Note, this rating is limited to the lowest interrupting capacity of any circuit breaker installed. Watthour meter not included in short circuit current rating.
- **Hub:** Units supplied with one closing plate. To order hubs separately, please contact your local Representative.
- **Line side connectors:** Socket is supplied with 3/8" - 16 hex head nuts with Belleville washers. Separate lug kits are required for line side.
- **Load side connectors:** Dependant upon field-installed breaker.
- **Bypass:** The horn-type bypass is factory-installed. This permits changing and testing of the meter without interrupting customer service when used with utility-supplied jumpers.

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Knockouts				
1	2	3	4	5
3	2½	1	7/8	1/4



Multi-Position Meter Mains

200 Amps | Lever Bypass | 240V | *NEC 2020 Compliant*



U5972-Xt-5T9-BL

Breaker Chart

Rating kAIC	Circuit Breakers 125 Amps
10	Siemens: QP. Cutler Hammer: BR, HQP, QPGF Square D/Homeline: GE (50 Amps max) THQL, THQL-GF
22	Siemens: QPH
Rating kAIC	150-200 Amps
10	Siemens: QN
22	Siemens: QNH

200 Amps | 5 Terminals | Ringless | Lever Bypass | **Commercial**

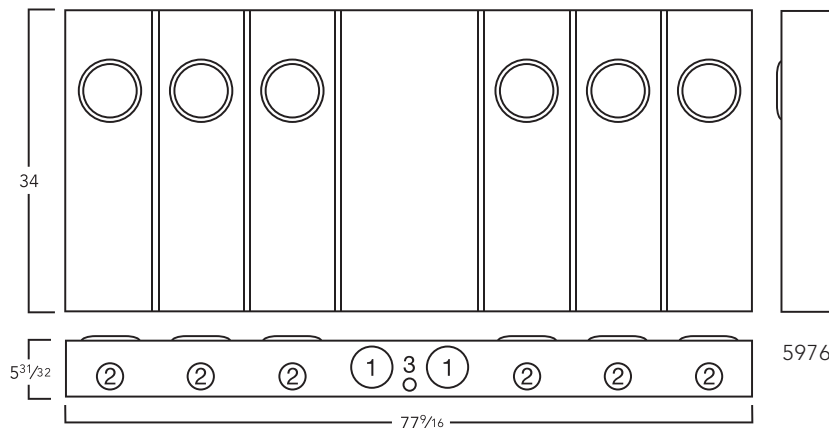
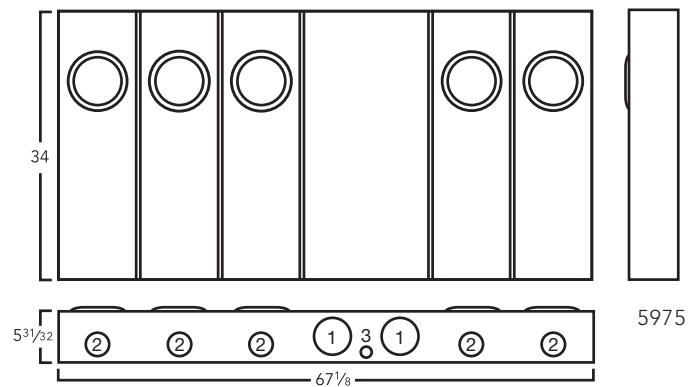
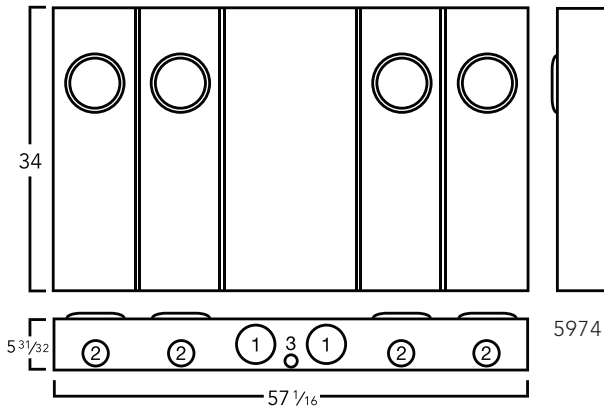
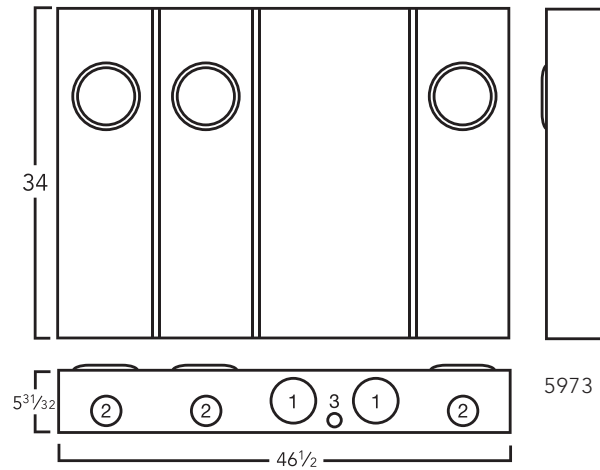
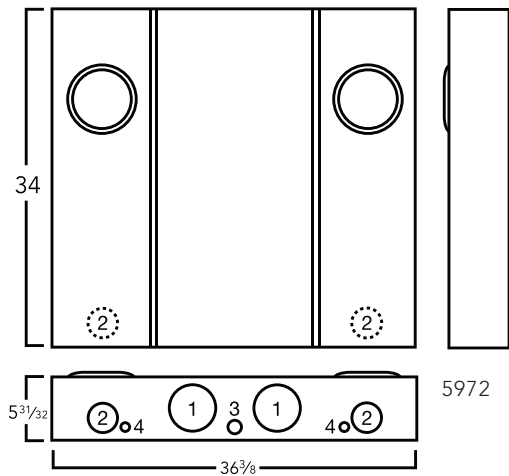
Catalog Number	Positions	Service	Main Bus Rating	Hub	Connectors CU/AL	Dimensions			Knockouts			
					Line	D"	W"	H"	1	2	3	4
U5972-Xt-5T9-BL	2	OH/UG	320 Amps	(2) C.P.	3/8" x 16 Studs	5 ³¹ / ₃₂	36 ³ / ₈	34	4	2 ¹ / ₂	1	1/2
U5973-Xt-5T9-BL	3	OH/UG	480 Amps	(2) C.P.	3/8" x 16 Studs	5 ³¹ / ₃₂	46 ¹ / ₂	34	4	2 ¹ / ₂	1	—
U5974-Xt-5T9-BL	4	OH/UG	640 Amps	(2) C.P.	3/8" x 16 Studs	5 ³¹ / ₃₂	57 ¹ / ₁₆	34	4	2 ¹ / ₂	1	—
U5975-Xt-5T9-BL	5	OH/UG	640 Amps	(2) C.P.	3/8" x 16 Studs	5 ³¹ / ₃₂	67 ¹ / ₈	34	4	2 ¹ / ₂	1	—
U5976-Xt-5T9-BL	6	OH/UG	640 Amps	(2) C.P.	3/8" x 16 Studs	5 ³¹ / ₃₂	77 ⁹ / ₁₆	34	4	2 ¹ / ₂	1	—

Notes

- **Knockouts:** See drawings on following page.
- **Short circuit current rating:** All models are rated 22K AIC when used with approved breakers rated at 22K.
- **Bypass:** These units have locking jaw lever bypass.
- **Hubs:** Units supplied with two closing plate. To order separately, see the hub suffix chart on the accessories page.
- **Fifth terminal:** Fifth terminals are factory-installed in the 9 o'clock position.
- **-BL:** Barrel lock provision.
- **Line side connectors:** Socket is supplied with 3/8" - 16 hex head nuts with Belleville washers. Separate lug kits are required for line side.
- **Load side connectors:** Dependant upon field-installed breaker.

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Knockouts			
1	2	3	4
4	2 1/2	1	1/2
4	2 1/2	1	—
4	2 1/2	1	—
4	2 1/2	1	—
4	2 1/2	1	—



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Current Transformer Cabinets

31

Evergy Approved



Highlights and Features

- **Three-point latching handle and locking mechanism:**
 - Padlocking handle with three-point latching system allows for easy locking and securing of the unit.
- **Lugs:**
 - Tin plated aluminum, suitable for aluminum or copper conductors and rated for 90°. Lugs are sized for #4-600 MCM. If additional or different size lugs are required, please contact your local Milbank Manufacturers' Representative.
- **Potential tap:**
 - Included on buss
- **Grounding lug:**
 - Single position, 350 kcmil.
- **Wind-stop latch**
- **Aluminum shell enclosure**
- **UL-listed**
- **NEMA Type 3R**
- **Aluminum piano-hinged doors**
- **Includes CT supports and wall-mount brackets.**

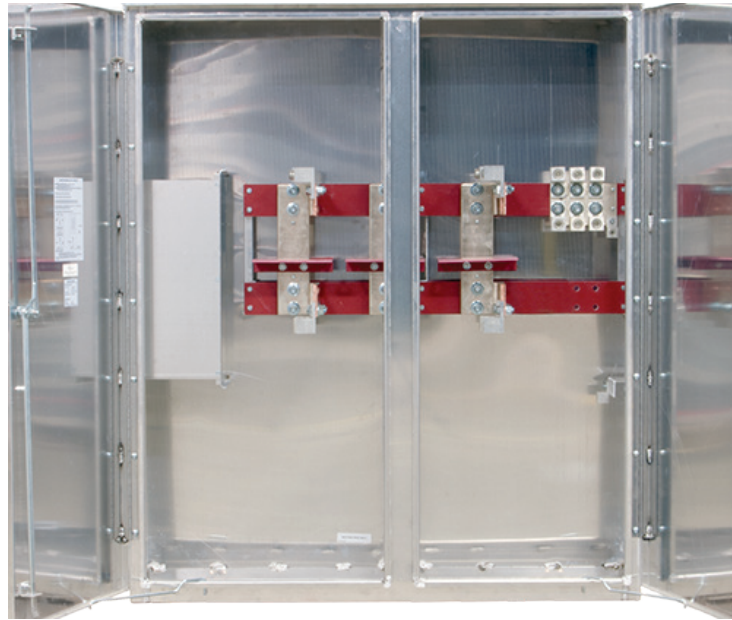
Current Transformer Cabinets | Overhead Service Entry

Catalog Number	Amps	Voltage	Service	Phase	Fault Current Rating	# of Lugs		Dimensions			Hinged Doors
						Line	Load	H"	W"	D"	
KCPLM-813	800	600	OH	1Ø3W	65,000 Amps	3	3	42	24	8½	Single
KCPLM-833	800	600	OH	3Ø3W	65,000 Amps	3	3	42	24	8½	Single
KCPLM-834	800	600	OH	3Ø4W	65,000 Amps	3	3	42	24	8½	Single
KCPLM-1233	1200	600	OH	3Ø3W	85,000 Amps	4	4	48	36	14½	Single
KCPLM-1234	1200	600	OH	3Ø4W	85,000 Amps	4	4	48	36	14½	Single
KCPLM-1633	1600	600	OH	3Ø3W	85,000 Amps	5	5	60	38	16½	Single
KCPLM-1634	1600	600	OH	3Ø4W	85,000 Amps	5	5	60	38	16½	Single
KCPLM-2033	2000	600	OH	3Ø3W	85,000 Amps	6	6	66	42	14½	Double
KCPLM-2034	2000	600	OH	3Ø4W	85,000 Amps	6	6	66	42	14½	Double
KCPLM-2533	2500	600	OH	3Ø3W	85,000 Amps	7	7	72	42	20½	Double
KCPLM-2534	2500	600	OH	3Ø4W	85,000 Amps	7	7	72	42	20½	Double
KCPLM-3033	3000	600	OH	3Ø3W	85,000 Amps	8	8	72	42	20½	Double
KCPLM-3034	3000	600	OH	3Ø4W	85,000 Amps	8	8	72	42	20½	Double

Please reach out to your Milbank Manufacturers' representative for more information on Milbank's Evergy-approved combination CT cabinet / disconnect units.

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Current Transformer Cabinets | Underground Service Entry | Underground Exit

Catalog Number	Amps	Voltage	Service	Phase	Fault Current Rating	# of Lugs		Dimensions			Hinged Doors
						Line	Load	H"	W"	D"	
KCPLM-813UGBX	800	600	UG	1Ø3W	65,000 Amps	3	3	48	36	14 ¹¹ / ₁₆	Single
KCPLM-833UGBX	800	600	UG	3Ø3W	65,000 Amps	3	3	48	36	14 ¹¹ / ₁₆	Single
KCPLM-834UGBX	800	600	UG	3Ø4W	65,000 Amps	3	3	48	36	14 ¹¹ / ₁₆	Single
KCPLM-1233UGBX	1200	600	UG	3Ø3W	85,000 Amps	4	4	54	45 ³ / ₄	14 ¹¹ / ₁₆	Double
KCPLM-1234UGBX	1200	600	UG	3Ø4W	85,000 Amps	4	4	54	45 ³ / ₄	14 ¹¹ / ₁₆	Double
KCPLM-1633UGBX	1600	600	UG	3Ø3W	85,000 Amps	5	5	66	54	14 ¹¹ / ₁₆	Double
KCPLM-1634UGBX	1600	600	UG	3Ø4W	85,000 Amps	5	5	66	54	14 ¹¹ / ₁₆	Double
KCPLM-2033UGBX	2000	600	UG	3Ø3W	85,000 Amps	6	6	66	54	14 ¹¹ / ₁₆	Double
KCPLM-2034UGBX	2000	600	UG	3Ø4W	85,000 Amps	6	6	66	54	14 ¹¹ / ₁₆	Double
KCPLM-2533UGBX	2500	600	UG	3Ø3W	85,000 Amps	7	7	72	50	20 ¹¹ / ₁₆	Double
KCPLM-2534UGBX	2500	600	UG	3Ø4W	85,000 Amps	7	7	72	50	20 ¹¹ / ₁₆	Double
KCPLM-3033UGBX	3000	600	UG	3Ø3W	85,000 Amps	8	8	72	50	20 ¹¹ / ₁₆	Double
KCPLM-3034UGBX	3000	600	UG	3Ø4W	85,000 Amps	8	8	72	50	20 ¹¹ / ₁₆	Double

Please reach out to your Milbank Manufacturers' representative for more information on Milbank's Evergy-approved combination CT cabinet / disconnect units.

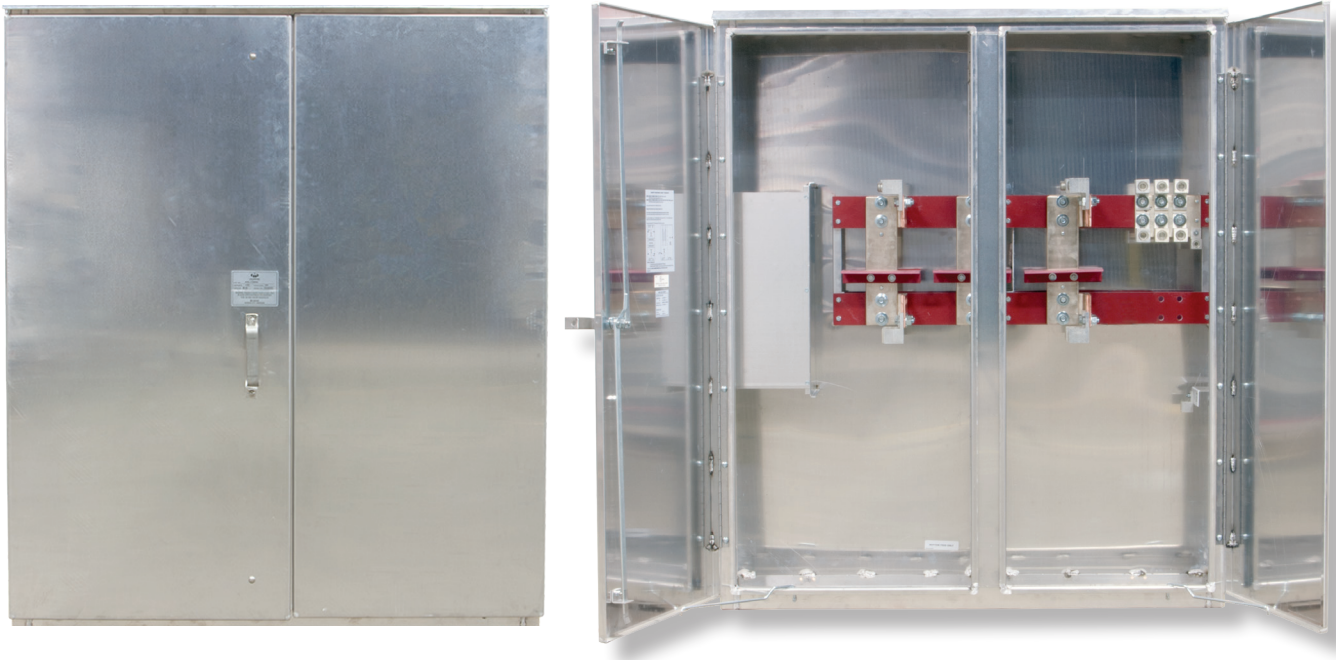


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Current Transformer Cabinets

33

Evergy Approved



Current Transformer Cabinets | Pad-Mounted

Catalog Number	Amps	Voltage	Service	Phase	Fault Current Rating	# of Lugs		Dimensions			Hinged Doors
						Line	Load	H"	W"	D"	
KCPLM-813PM	800	600	UG	1Ø3W	65,000 Amps	3	3	58	36	14 ¹¹ / ₁₆	Single
KCPLM-833PM	800	600	UG	3Ø3W	65,000 Amps	3	3	58	36	14 ¹¹ / ₁₆	Single
KCPLM-834PM	800	600	UG	3Ø4W	65,000 Amps	3	3	58	36	14 ¹¹ / ₁₆	Single
KCPLM-1233PM	1200	600	UG	3Ø3W	85,000 Amps	4	4	64	45 ³ / ₄	14 ¹¹ / ₁₆	Double
KCPLM-1234PM	1200	600	UG	3Ø4W	85,000 Amps	4	4	64	45 ³ / ₄	14 ¹¹ / ₁₆	Double
KCPLM-1633PM	1600	600	UG	3Ø3W	85,000 Amps	5	5	66	54	14 ¹¹ / ₁₆	Double
KCPLM-1634PM	1600	600	UG	3Ø4W	85,000 Amps	5	5	66	54	14 ¹¹ / ₁₆	Double
KCPLM-2033PM	2000	600	UG	3Ø3W	85,000 Amps	6	6	66	54	14 ¹¹ / ₁₆	Double
KCPLM-2034PM	2000	600	UG	3Ø4W	85,000 Amps	6	6	66	54	14 ¹¹ / ₁₆	Double
KCPLM-2533PM	2500	600	UG	3Ø3W	85,000 Amps	7	7	72	50	20 ¹¹ / ₁₆	Double
KCPLM-2534PM	2500	600	UG	3Ø4W	85,000 Amps	7	7	72	50	20 ¹¹ / ₁₆	Double
KCPLM-3033PM	3000	600	UG	3Ø3W	85,000 Amps	8	8	72	50	20 ¹¹ / ₁₆	Double
KCPLM-3034PM	3000	600	UG	3Ø4W	85,000 Amps	8	8	72	50	20 ¹¹ / ₁₆	Double

Please reach out to your Milbank Manufacturers' representative for more information on Milbank's Evergy-approved combination CT cabinet / disconnect units.

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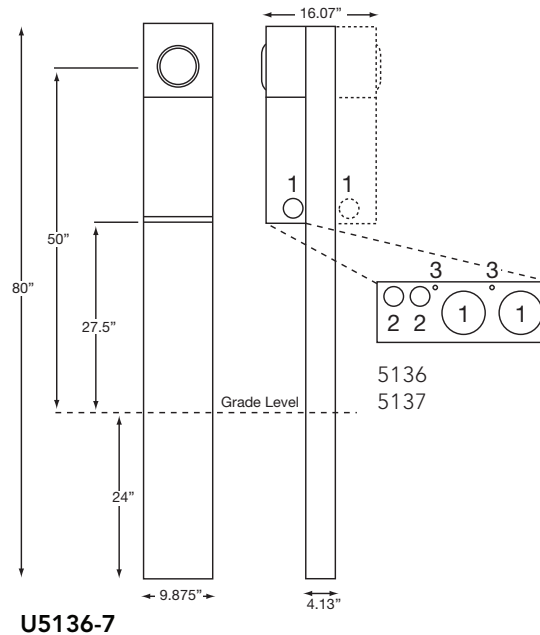
34 Meter Main with Load Center Pedestals

200 Amps | 5 Terminals | Horn Bypass | Ringless | 120/240V

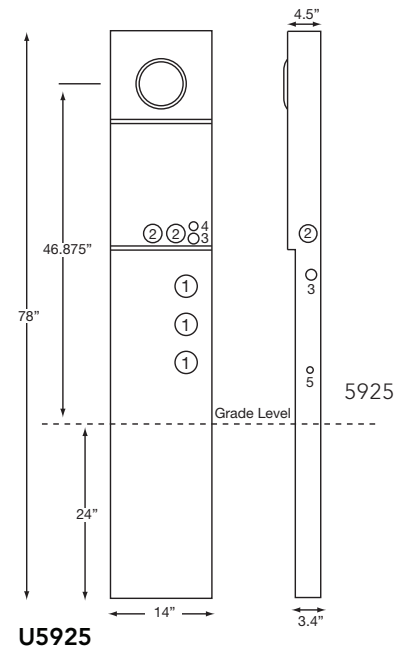
NEC 2020 Compliant



U5136-O-200S-IL-5T9W-EVE



U5136-7



U5925

100-200 Amps | 5 Terminals | Ringless | Horn Bypass | 120/240V | Residential

Catalog Number	Amps	Phase	Load Center	Application	Dimensions			Knockouts		
					D"	W"	H"	1	2	3
U5136-O-100S-IL-5T9W-EVE*	100	1Ø3W	4	UG	4 1/8	9 1/16	80	2	1 1/2, 3/4	1/4
U5136-O-200S-IL-5T9W-EVE*	200	1Ø3W	4	UG	4 1/8	9 1/16	80	2	1 1/2, 3/4	1/4
U5137-O-100S-IL-5T9W-EVE	100 each (double head)	1Ø3W	4	UG	4 1/8	9 1/16	80	2	1 1/2, 3/4	1/4
U5137-O-200S-IL-5T9W-EVE	200 each (double head)	1Ø3W	4	UG	4 1/8	9 1/16	80	2	1 1/2, 3/4	1/4

100-200 Amps | 5 Terminals | Ringless | Horn Bypass | 120/240V | Residential

Catalog Number	Amps	Phase	Load Center	Application	Dimensions			Knockouts				
					D"	W"	H"	1	2	3	4	5
U5925O100KKIL5T9EVE	100	1Ø3W	10	UG	3 7/16	14	78	2 1/2	2	1	3/4	1 1/2
U5925O200KKIL5T9EVE	200	1Ø3W	8	UG	3 7/16	14	78	2 1/2	2	1	3/4	1 1/2

Notes

- **Stabilizer Foot:** For field-installable stabilizer foot, order **K5415**.
- **Receptacles:** Consult factory for installed receptacle assemblies.
- **Short circuit current rating:** 22K AIC. However, this rating is limited to the lowest interrupting capacity of any circuit breaker installed. Watthour meter not included in SCCR.
- **Receptacle bridge:** Order separately, part **K5400-BRIDGE-2POS**.
- **Extension:** For 18-inch stake wireway extension for **U5925** pedestals, order **K6417**.
- **Bypass:** The horn-type bypass is factory-installed. This permits changing and testing of the meter without interrupting customer service when used with utility-supplied jumpers.

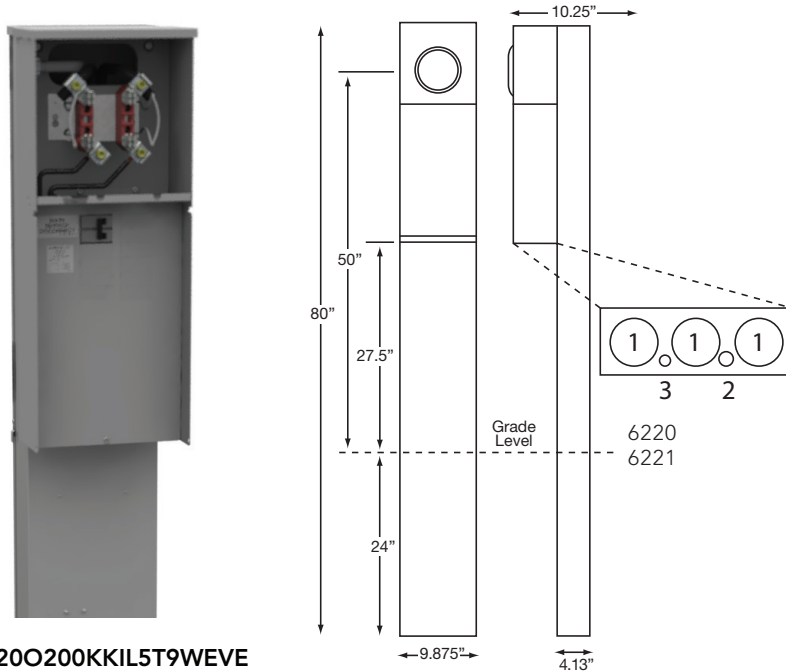
*Pad-mount version also available as **U5138-O-(AMP)S-IL-5T9W-EVE**.



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Meter Main with Load Center Pedestals 35

100-200 Amps | 5 Terminals | Ringless | 120/240V



U6220O200KKIL5T9WEVE

*Up to three receptacles can be factory installed.
Consult Milbank to have receptacles installed.

Breaker Chart

Rating kAIC	Circuit Breakers 125 Amps
10	Siemens: QP. Cutler Hammer: BR, HQP, QPGF Square D/Homeline: GE (50 Amps max) THQL, THQL-GF
22	Siemens: QPH
Rating kAIC	150-200 Amps
10	Siemens: QN
22	Siemens: QNH

100-200 Amps | 5 Terminals | Horn Bypass | 120/240V | Residential

Catalog Number	Amps	Phase	Load Center	Application	Dimensions			AIC
					D"	W"	H"	
U6220O100KKIL5T9WEVE	100	1Ø3W	10	UG	4 1/8	9 11/16	80	22K
U6220O200KKIL5T9WEVE	200	1Ø3W	8	UG	4 1/8	9 11/16	80	22K

100-200 Amps | 5 Terminals | Heavy Duty Lever Bypass | 120/240V | Commercial

Catalog Number	Amps	Phase	Load Center	Application	Dimensions			AIC
					D"	W"	H"	
U6221-O-100-IL-5T9W-EVE	100	1Ø3W	10	UG	4 3/4	9 11/16	80	22K
U6221-O-200-IL-5T9W-EVE	200	1Ø3W	8	UG	4 3/4	9 11/16	80	22K

Notes

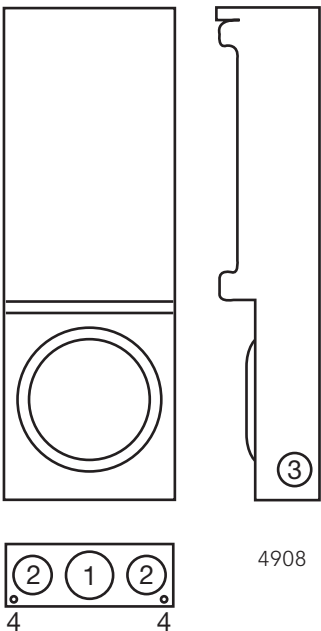
- **Stabilizer foot:** For field-installable stabilizer foot, order **K5415**.
- **Receptacles:** Factory installation available, contact your local Manufacturers' Representative for more information.
- **Pad-mount:** For Pad-mount version contact your local Manufacturers' Representative for more information.

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Temporary Power Units

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



U4908-O-11GB-KCPL

125 Amps | 4 Terminals | Ringless

Catalog Number	Service	Hub	Phase	Connectors CU/AL		Dimensions			Knockouts			
				Line	Load	D"	W"	H"	1	2	3	4
U4908-O-11GB-KCPL*	UG	Blank	1Ø3W	#6-2/0	#6-2/0	5 ³ / ₁₆	9	25 ¹⁵ / ₁₆	2	1 ¹ / ₂	1 ¹ / ₄	1 ¹ / ₄

Notes

- **Interior:** Six circuit plated copper interior accepts standard plug-in type circuit breakers.
 - **Receptacle bridge:** Three position self-grounded receptacle bridge accepts most standard NEMA receptacles with mounting plates.
- *Includes two 20 Amp duplex receptacles with ground fault circuit breakers.



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Multi-Position Tap Box

37

Three Phase | Aluminum Construction | Wall- or Pad-Mountable



Features

- **Safe and Secure**
 - Padlockable, three-point latching mechanism comes standard with all units.
 - Optional (factory-installed) penta-bolt locking mechanism to further protect against power theft.
- **Easy Installation**
 - Wall- or pad-mount installation options.
 - Stainless steel hardware kit included for pad-mount installation.
 - Lightweight aluminum enclosure.
 - Select models have a smaller footprint; ideal for applications with limited space.
- **NEMA 3R Rated**
- **Aluminum powder coated**
- **Multi-port ground lugs**



If penta-bolt locking cover is required call your local Manufacturers Representative..

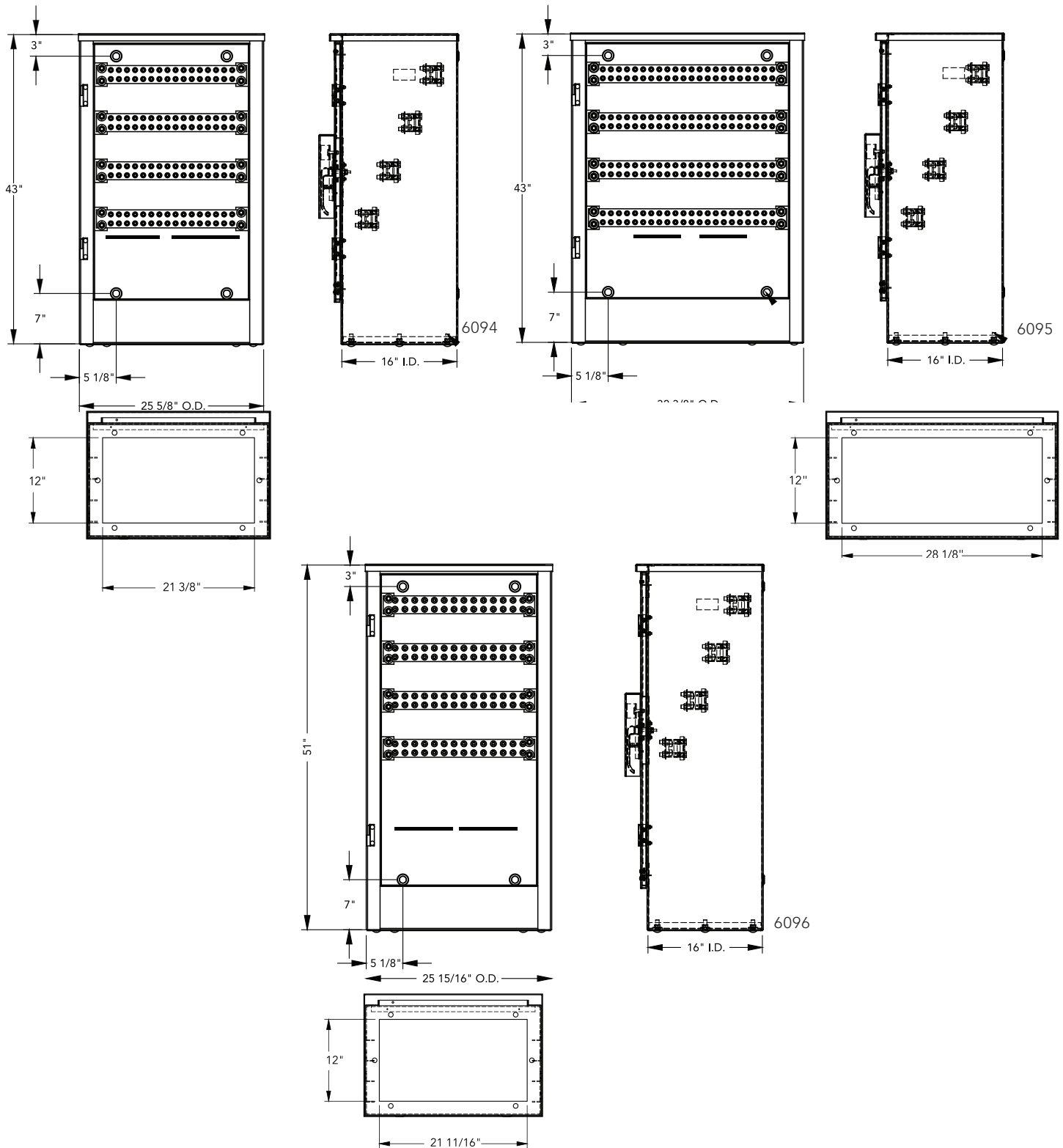
Terminals Boxes

Catalog Number	Phase	Position Lugs	Maximum Wire Size	Maximum Amperage	Dimensions		
					D"	W"	H"
UAP6094-O	3	16	500 kcmil	3000 Amps	16	25 ⁵ / ₈	43
UAP6095-O	3	22	500 kcmil	4000 Amps	16	32 ³ / ₈	43
UAP6096-O	3	14	750 kcmil	3300 Amps	16	25 ¹⁵ / ₁₆	51

Stainless steel pad-mount spacing brackets included.

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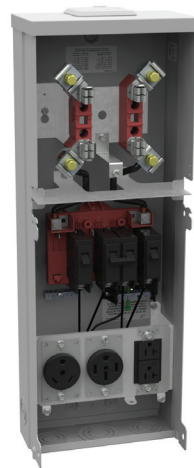
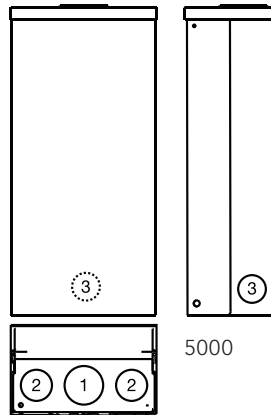
Surface Mount RV and Power Outlets

39

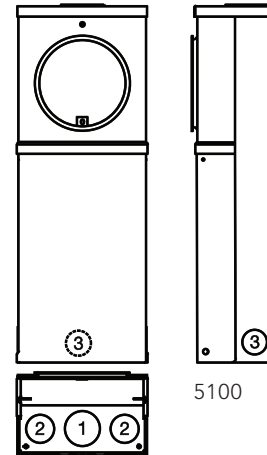
Millennium Series | 120/240V



U5000-XL-75



U5100-XL-75



125 Amps | 120/240V | Surface Mount Power Outlets

Catalog Number	Metered/Unmetered	Receptacle Configuration	Circuit Breaker Configuration	Loop Feed	Connectors Line	Dimensions			Knockouts		
						D"	W"	H"	1	2	3
U5000-XL	Unmetered	—	—	Yes	(2) 1/0-#12	5½	9⅛	19¼	2	1½	1¼
U5000-XL-41	Unmetered	A	X	Yes	(2) 1/0-#12	5½	9⅛	19¼	2	1½	1¼
U5000-XL-55	Unmetered	B	Y	Yes	(2) 1/0-#12	5½	9⅛	19¼	2	1½	1¼
U5000-XL-75	Unmetered	C	Z	Yes	(2) 1/0-#12	5½	9⅛	19¼	2	1½	1¼
U5100-XL	Metered	—	—	No	#6-250	5½	9⅛	25	2	1½	1¼
U5100-XL-41	Metered	A	X	No	#6-250	5½	9⅛	25	2	1½	1¼
U5100-XL-55	Metered	B	Y	No	#6-250	5½	9⅛	25	2	1½	1¼
U5100-XL-75	Metered	C	Z	No	#6-250	5½	9⅛	25	2	1½	1¼

Receptacle Configurations

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

Circuit Breaker Configurations

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

NOTE

These units are typically used for submetering applications.

Contact factory for additional configurations not shown here.

DISCLAIMER

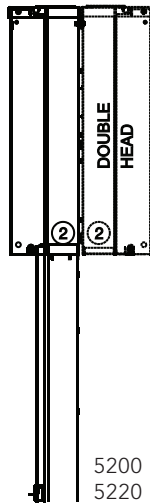
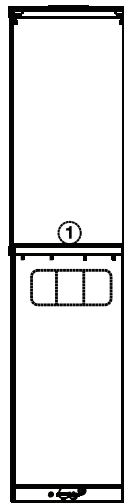
Not meant for utility metered installations.

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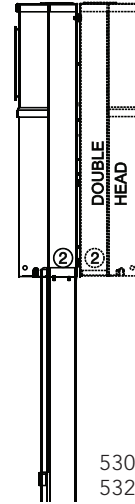
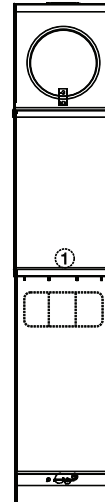




U5200-XL-75

5200
5220

U5300-O-75

5300
5320

125 Amps | 120/240V | Power Outlet Pedestals

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

Receptacle Configurations

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

Circuit Breaker Configurations

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

NOTE

These units are typically used for submetering applications.

Contact factory for additional configurations not shown here.

DISCLAIMER

Not meant for utility metered installations.


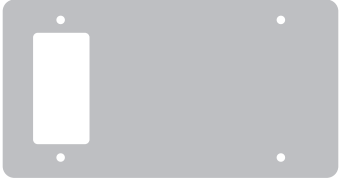



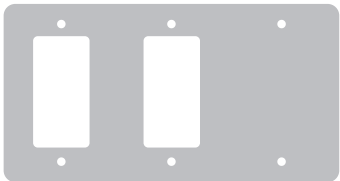


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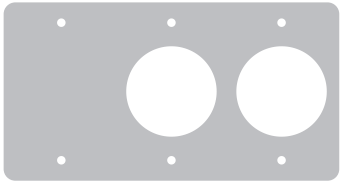
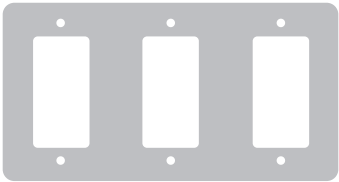

Replacement Receptacle Plates


41

For Millennium Series RV Products

		
K5920-75	K5920-10GR	K5920-54

		
K5920-11GR	K5920-522	K5920-41

		
K5920-58	K5920-111GR	K5920-BLANK


K5920-38

Consult factory for application details.


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Lighting Accessories


For Millennium Series Products

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

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

Application	Internal light kit for metered power outlets.	
Fluorescent Features	Includes 5-watt fluorescent lamp socket, ballast, lamp shield and opaque hinge cover lens. Factory-wired to 20 Amps GFI circuit. May be wired to separate 20 Amps circuit breaker. Order Q120 separately. Cover on metered power outlet is 15¼" in height.	
Ordering	Order with -L suffix (after catalog number) for factory-installed. Order catalog number K5412 for field-installed.	

Photoelectric Light Control Kit

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

WARNING!

Always disconnect power prior to installing these devices.




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Telecom and Pedestal Accessories

43

For Millennium Series Products


Telephone and Cable TV Kit

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

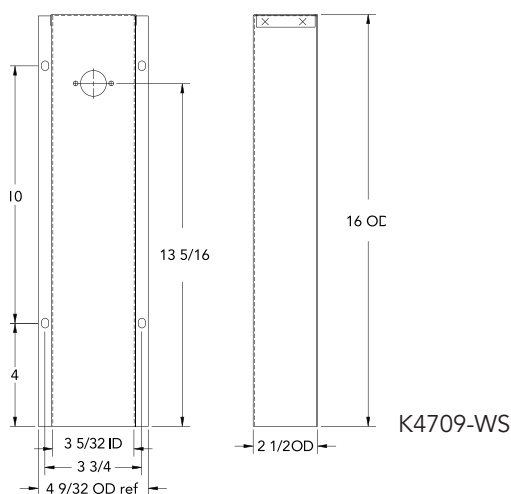
K4709-02-3R

K4709-02

Water Shroud with Hardware

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

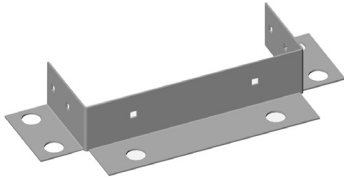
K4709-WS



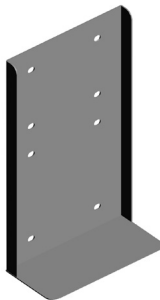
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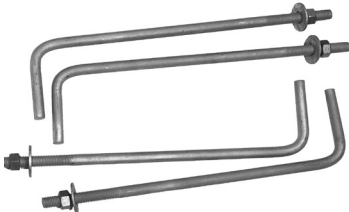
Field-Installed Pad-Mount Kit

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

Stabilizer Foot with Hardware

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

Anchor Bolt Kit


Application	Concrete anchor bolt kit designed to attach pad-mount base to concrete.	
Features	(4) sets of zinc-plated ⅝-11 x 10" bolt with 2" toe. Includes nut and flat washer.	
Ordering	Order catalog number K5421 .	

Metering and Receptacle Accessories


45

For Millennium Series Products





Field-Installed Meter Kits

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

E-Z Read Watthour Meter

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

Single Receptacle Only Power Outlet





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



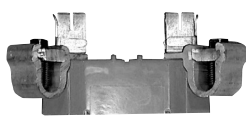

WARNING!




Always disconnect power prior to installing these devices.

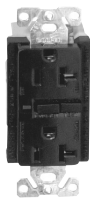
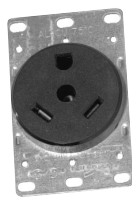
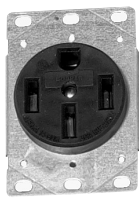
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Q120 20 Amps, 1 pole circuit breaker	708784-MO 20 Amps, 1 pole GFI circuit breaker	Q130 30 Amps, 1 pole circuit breaker	Q250 50 Amps, 2 pole circuit breaker

			
Z918466-AC Lug landing base	Z917602-AC Circuit breaker base (6-circuit)	Z915141-AC Left or right meter block assembly	Z1002769 Ground assembly for unmetered version

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

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

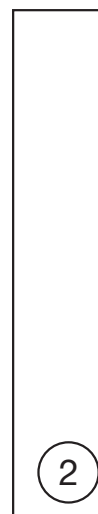
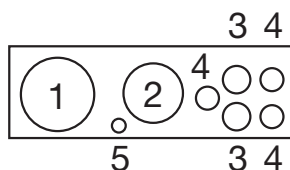
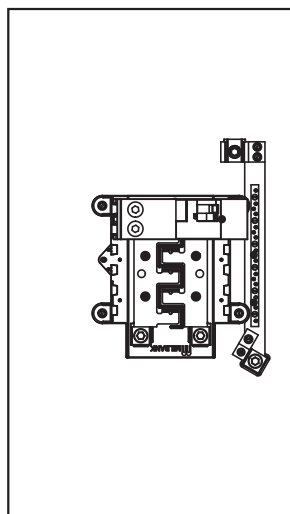
Unmetered Load Centers

200 Amps | 120/240V

47



U5971-XL-200



5971

Breaker Chart

Rating kAIC	Circuit Breakers 125 Amps
10	Siemens: QP. Cutler Hammer: BR, HQP, QPGE Square D/Homeline: GE (50 Amps max) THQL, THQL-GF
Rating kAIC	150-200 Amps
10	Siemens: QN

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

Catalog Number	Main Breaker Amps	Circuits	Service	Hub	Dimensions			Knockouts				
					D"	W"	H"	1	2	3	4	5
U5971-XL-100	100	10	OH/UG	C.P.	4½	14⅞	25 1/16	3	2	1	1½, ¾	¼, ½
U5971-XL-150	150	8	OH/UG	C.P.	4½	14⅞	25 1/16	3	2	1	1½, ¾	¼, ½
U5971-XL-200	200	8	OH/UG	C.P.	4½	14⅞	25 1/16	3	2	1	1½, ¾	¼, ½

Notes

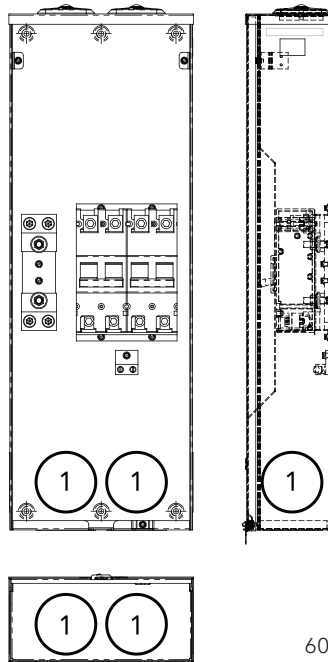
- **AIC rating:** This units are rated 10K AIC.
- **Breaker interlock:** U5971 accepts breaker interlock kits. Order **K5815** for large **QN** with small frame **Q**, **K5820** for large frame **QN** with large frame **QN** or **K5830** for small frame **Q**.

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U6064-XTL-200-200



6064



U6064-XTL-200-200

Specifications

- 120/240V, 1Ø applications
- UL-listed
- Available for two **UQFB** style breakers in any combo of 100, 150, 200 Amps
- 10K AIC rated
- Removable front cover and deadfront
- Type 3R 16-gauge G90 galvanized steel shell
- Light gray polyester powder coat finish

100-200 Amps | Breaker Enclosures | 120/240V | 1Ø

Catalog Number	Service	Hub	Dimensions			Knockouts
			D"	W"	H"	1
U6064-XTL-100-100	OH	(2) C.P.	4 27/32	11	31	3
U6064-XTL-150-150	OH	(2) C.P.	4 27/32	11	31	3
U6064-XTL-200-200	OH	(2) C.P.	4 27/32	11	31	3

100-200 Amps | Circuit Breakers

10K AIC Bolt-On	Amps	Wire Range	
		CU	AL
UQFB-100	100	#3-#1	#1-1/0
UQFB-150	150	1/0-300	2/0-300
UQFB-200	200	1/0-300	2/0-300

100-200 Amps | Breaker Enclosures | 120/240V | 1Ø

Catalog Number	Service	Hub	Dimensions			Knockouts
			D"	W"	H"	1
U4569-XL-100	OH	CP	4 27/32	11	31	3
U4569-XL-150	OH	CP	4 27/32	11	31	3
U4569-XL-200	OH	CP	4 27/32	11	31	3

Notes

- **Application:** To be used in conjunction with 320 Amps, single phase meter sockets or when the utility requires a separate enclosure for the meter socket and main breaker.



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**UQFP
UQFPH**



**UQFP-M
UQFPH-M**



UQFB-X1



UQFBH

100-200 Amps Frame | 120/240V | Plug-In | 10K AIC and 22K AIC | 2-Pole - Common Trip

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

100-200 Amps Frame | 120/240V | Bolt-On | 10K AIC and 22K AIC | 2-Pole - Common Trip

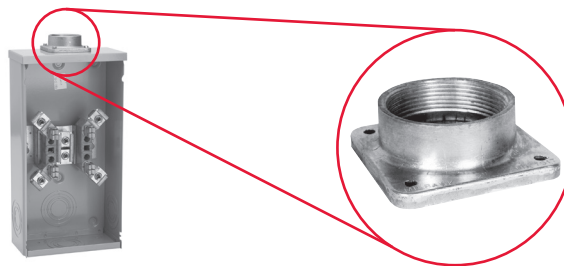
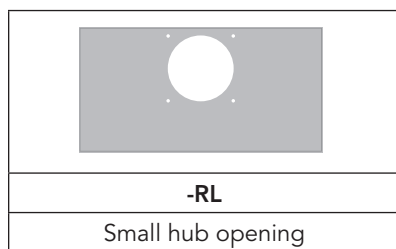
Amps	10K AIC Bolt-On	22K AIC Bolt-On	10K AIC Bolt-On	22K AIC Bolt-On	Wire Range	
					CU	AL
100	UQFB-100	UQFBH-100	UQFB-100-X1	UQFBH-M-100	#3-#1	#1-1/0
125	UQFB-125	UQFBH-125	UQFB-125-X1	UQFBH-M-125	#3-#1	#1-1/0
150	UQFB-150	UQFBH-150	UQFB-150-X1	UQFBH-M-150	1/0-300	2/0-300
200	UQFB-200	UQFBH-200	UQFB-200-X1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

Notes

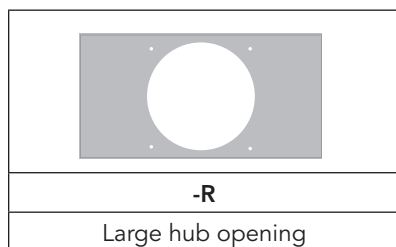
- **UL-listed:** For use with 60°C or 75°C wire.
- **UQFP:** For parallel main circuit breaker applications.
- **UQFP-M:** For series main circuit breaker applications Split load tab features allow for feed-through capability.
- **UQFB:** (Two) 1/0-300 lugs provided on load and line side (cable-in, cable-out).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

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-WL A7514	-YL A7515	-ZL A7516	-DL A7517	-EL A7518	-XL A7551
1" hub	1 1/4" hub	1 1/2" hub	2" hub	2 1/2" hub	Small closing plate



-F A8110	-G A8111	-H A8112	-X A9064	-RRL S8324	-RXL S8324 A7551
3" hub	3 1/2" hub	4" hub	Large closing plate	Large hub opening adapted to small hub opening	Large hub opening adapted to small closing plate

Notes



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



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Connector Kits and Closing Kits

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



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

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

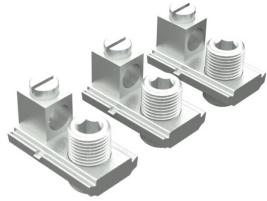
ANSI-61-Gray


A-GP
12 oz. spray can of gray paint

Closing Covers

	
Meter Closing Plate (Ring Type/Ringless)	Metal Closing Plate (For Ringless Sockets)
6003 - Gray Plastic	CP-21
6116 - Clear Plastic	
6002 - Clear Plastic	

Tap Connector


K4977-INT - Interior Load Tap Connector

Disconnect Sleeve


M5-144
Do not use with lever bypass sockets

Bypass Link


K8180 (sold in pairs)

Note

Consult factory for proper connector kits for studded meter sockets.

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*Fifth Terminals, Isolated Neutrals and Anti-Inversion Clip***Fifth Terminals**


	
K5T - 200 Amps (Block with square hole)	K3865 - Heavy duty jaw clamping (K3866 without neutral wire)

*Consult factory for correct fifth terminal.

Isolated Neutral Kit


K1047*

Anti-Inversion Clip


K4802

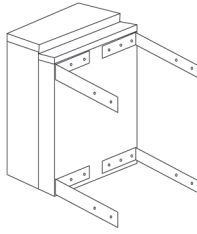
*Isolated neutrals are specific to the meter socket. Consult factory for correct isolated neutral.

Triplex Ground


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

Pole Hanger Kit

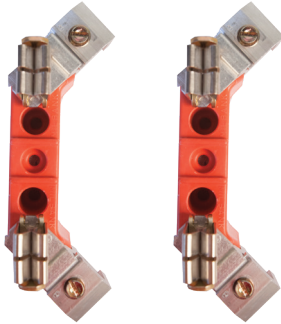
850 comes with four pole hangers

	
Catalog Number	Description of Pole Hanger Brackets
830	One Pair (two pieces) with mounting hardware.
850	Two pair (4 pieces) with mounting hardware.

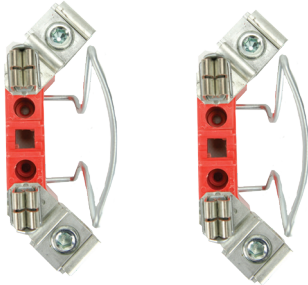


Please consult serving utility for their requirements prior to ordering or installing. Specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and must comply with all national and local codes, laws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

100 Amps Blocks (Single Sockets Only)

	
BL7474 - Block assembly	
BL7499 - Horn bypass block assembly	
Z904486-AO - Slotted nut assembly	
Z903274-AO - Horn bypass nut assembly	
Z802965-AC - Neutral without nut	
Z901925-AC - Hex nut set screw	

200 Amps Blocks (Single Sockets Only)

	
K4527 - Internal hex block assembly (with meter support)	
K4528 - External hex block assembly (with meter support)	
K4529 - Internal hex horn bypass block assembly with meter support)	
K4530 - External hex horn bypass block assembly (with meter support)	
Z916265-AO - Internal nut assembly	
Z916264-AO - External nut assembly	
Z814898-AC - Neutral without nut	

Please consult serving utility for their requirements prior to ordering or installing. 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.



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

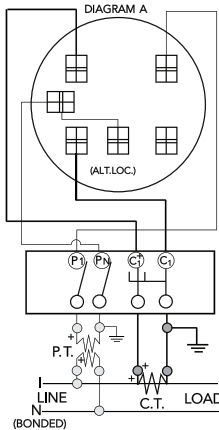


DIAGRAM B
1Ø3W with 1 C.T.
Single Stator Meter (2W1Ø) - Form 3S
5T Socket, Test Switch #TS04-0101

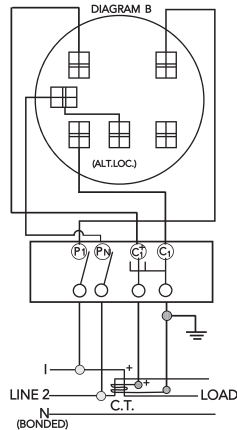


DIAGRAM C
1Ø3W with 2 C.T.'s
Single Stator Meter (3W1Ø) - Form 4S
6T Socket, Test Switch #TS07-0105

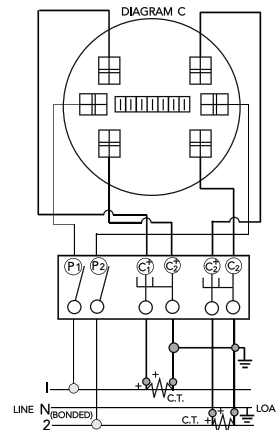


DIAGRAM D
1Ø3W or 3W Network with 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105

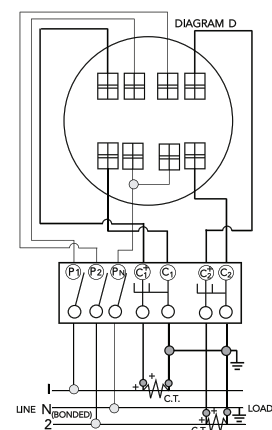


DIAGRAM E
3Ø3W "Δ" with 2 P.T.'s and 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105

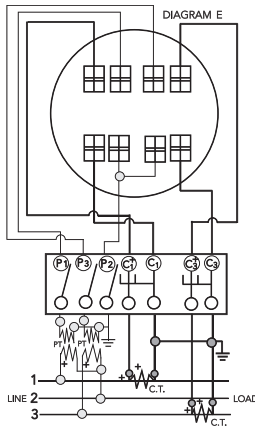


DIAGRAM F
3Ø3W "Δ" with 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105

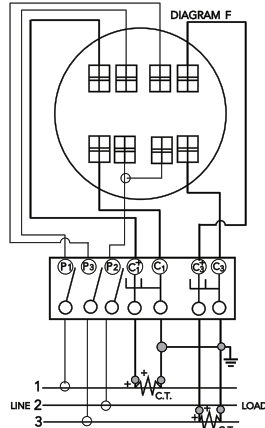


DIAGRAM G
3Ø4W "Y" with 3 C.T.'s
2 1/2 Stator Meter - Form 6S
13T Socket, Test Switch #TS10-0109

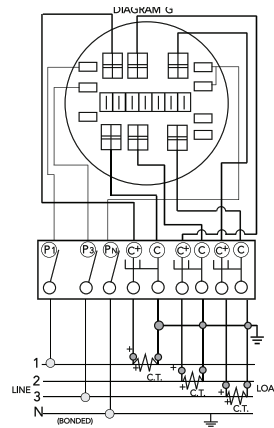


DIAGRAM H
3Ø4W "Y" with 2 P.T.'s and 3 C.T.'s
2 1/2 Stator Meter - Form 6S
13T Socket, Test Switch #TS10-0109

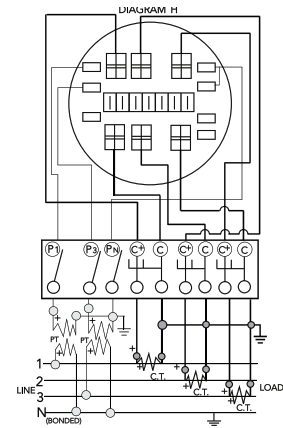


DIAGRAM I
3Ø4W "Y" or "Δ" with 3 C.T.'s
"Y" 3 Stator Meter - Form 9S
"Δ" 2 Stator Meter - Form 8S
13T Socket, Test Switch #TS10-0109

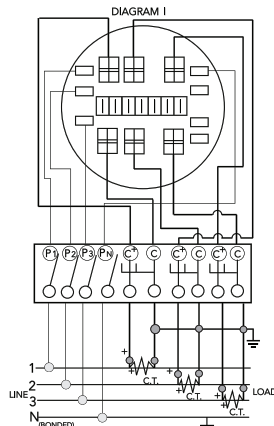
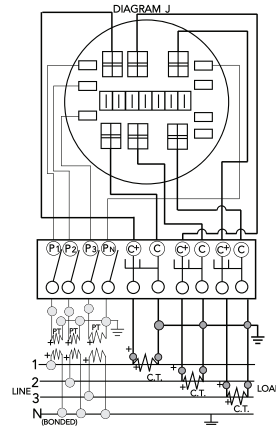


DIAGRAM J
3Ø4W "Y" with 3 P.T.'s and 3 C.T.'s
3 Stator Meter - Form 9S
13T Socket, Test Switch #TS10-0109



Prewiring

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

Conduit, Ampacity and SCCR

55

Reference Information

MAXIMUM NUMBER OF CONDUCTORS IN CONDUIT

Table from 2008 NEC Code Reference: Rigid Metal Conduit

Type	Conductor Size (AWG/kcmil)	Conduit Trade Sizes (Inches)									
		1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4
THHN, THWN, THWN-2	12	9	16	26	46	62	102	146	225	301	387
	10	6	10	17	29	39	64	92	142	189	244
	8	3	6	9	16	22	37	53	82	109	140
	6	2	4	4	12	16	27	38	59	79	101
	4	1	2	4	7	10	16	23	36	48	62
	3	1	1	3	6	8	14	20	31	41	53
	2	1	1	3	5	7	11	19	26	34	44
	1	1	1	1	4	5	8	12	19	25	35
	1/0	1	1	1	3	4	7	10	16	21	27
	2/0	0	1	1	2	3	6	8	13	18	23
	3/0	0	1	1	1	3	5	7	11	15	19
XHH, XHHW, XHHW-2	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
	2/0	0	1	1	2	3	6	9	13	18	23
	4/0	0	1	1	1	2	4	6	9	12	16
	250	0	0	1	1	1	3	5	7	10	13
	350	0	0	1	1	1	2	3	6	7	10
	500	0	0	0	1	1	1	2	4	5	7
	750	0	0	0	0	1	1	1	3	4	5

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

SAMPLE RATING LABEL

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

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

SUITABLE FOR USE AS RECREATIONAL VEHICLE SITE SUPPLY EQUIPMENT

UNDERGROUND FEED ONLY

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

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

WIRE TERMINAL INFORMATION USE AL-CU CONDUCTORS		
TERMINAL	WIRE RANGE	TORQUE LB-IN
LINE AND LINE NEUTRAL	350 kcmil - #6	250
GROUND CONNECTOR	2/0 AWG - #14 AWG	120
LOAD NEUTRAL SLOTTED HEAD (LARGE HOLE)	14 - 10 8 6 - 4 3 - 1/0	35 40 45 50
LOAD NEUTRAL SLOTTED HEAD (SMALL HOLE)	14 - 10 8 6	20 25 35

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

SIZE OF FIELD INSTALLED CONDUCTORS SHALL BE 60°OR 75° C SIZED TO 60° C RATING FOR 110 AMPS OR LESS AND 75° C SIZED TO 75° C FOR 125 AMPS AND ABOVE.

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

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

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

AMPACITY CORRECTION FACTORS

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

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

Overall Ampere ratings of UL-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 non-UL-listed gang sockets are as shown in the chart below. Ampere ratings of meter sockets are based on the meter socket being wired with 75° C insulated wire conductor, sized in accordance with **Table 310-16** of the **National Electric Code**.

† 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.

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Important Note

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

Before Energizing

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

When Energizing

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

After Energizing

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

Recommended Torque for General Applications*

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

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



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Reference Information

Materials

Steel Quality

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

*American Iron and Steel Institute.

Steel Sheet

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

14-gauge, galvanized, sheet: 1 1/4 oz./ sq.ft. class zinc-coated.

Aluminum Extrusion

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

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

Aluminum Sheet

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

Copper Sheet and Bus

Electrolytic copper with tin plating in most applications.

Insulating Materials

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

Finish

Process

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

Metal Fasteners

Zinc-coated with a chromate dip.

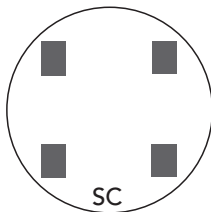
Ratings and Compliance

Ratings and Compliance

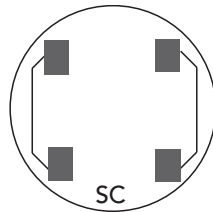
All Milbank electrical enclosures in this catalog are rated NEMA Type 3R enclosure unless otherwise specified on individual product pages. All enclosures with a UL designation are constructed per the appropriate UL standard and may be installed per the National Electric Code. UL procedure files associated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

Please consult serving utility for their requirements prior to ordering or installing. 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.

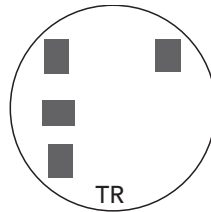




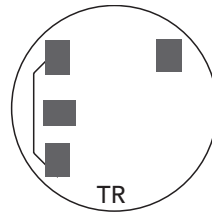
2 and 3-WIRE FORMS
1S & 2S



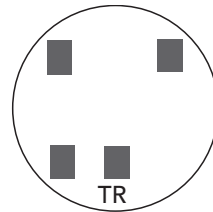
2 and 3-WIRE FORMS
1S & 2S with bypass



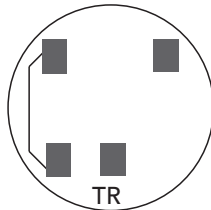
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5th Term. 9 o'clock



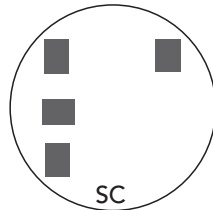
2-WIRE FORM 3S
with bypass



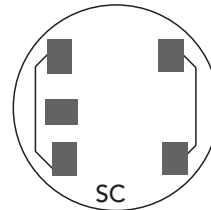
2-WIRE FORM 3S
5th Term. 6 o'clock



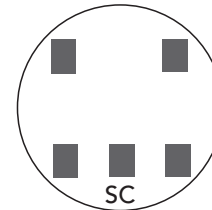
2-WIRE FORMS 3S
with bypass



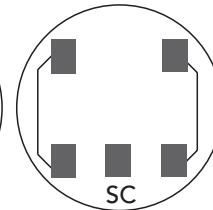
2 ELEMENT 3-WIRE
NETWORK FORM 12S
5th Term. 9 o'clock



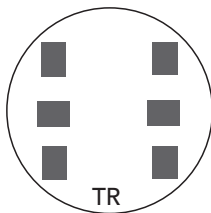
2 ELEMENT 3-WIRE
NETWORK FORM 12S
5th Term. 9 o'clock



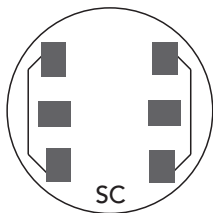
2 ELEMENT 3-WIRE
NETWORK FORM 12S
5th Term. 6 o'clock



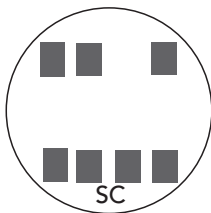
2 ELEMENT 3-WIRE
NETWORK FORM 12S
with bypass
5th Term. 6 o'clock



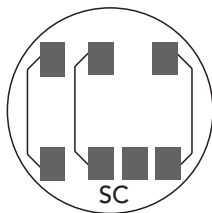
3-WIRE FORMS 4S



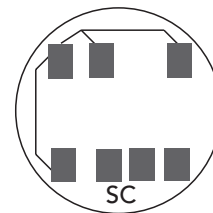
3-WIRE FORM 4S
with bypass



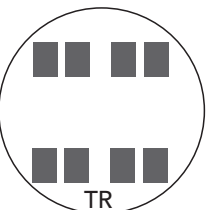
2 or 3 ELEMENT
3Ø4W Y or Δ
Y FORM 14S



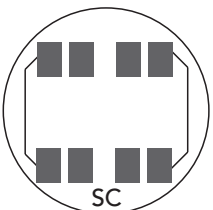
2 or 3 ELEMENT
3Ø4W Y or Δ
with bypass



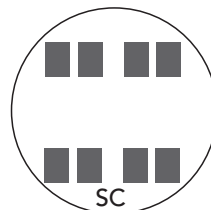
2 ELEMENT 3Ø4W Y or
ΔY FORM 7S Δ FORM 24S
with bypass



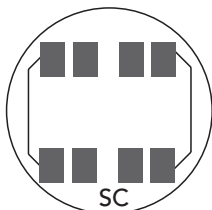
2 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 5S



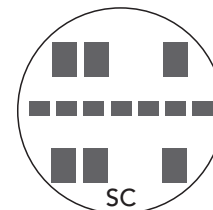
2 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 5S with bypass



2 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 13S

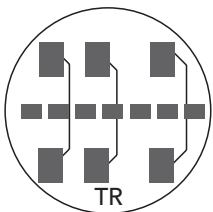


2 or 3 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 13S with bypass

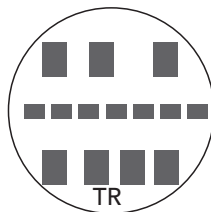


2 or 3 ELEMENT 3Ø4W
Y or ΔY FORM 9S
Δ FORM 8S

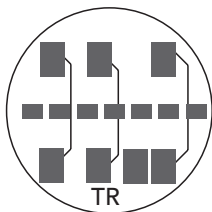
TR= Transformer Rated
SC= Self-Contained



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



2 ELEMENT
3Ø4W Y
FORM 6S



2 ELEMENT
3Ø4W Y FORM 6S
with bypass

59

2 Pole | 3 Wire | Grounding Receptacles

3 Pole | 3 Wire | Special Applications

3 Pole | 4 Wire | Grounding2 Pole | 3 Wire | Grounding | NEMA Trailer

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

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



Strut and Backboard

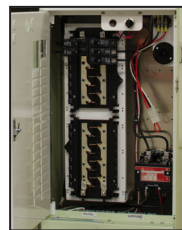
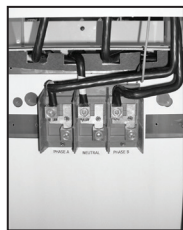


Commercial Pedestal

UL Listed as Industrial Control Equipment (File E113855)

Standard Features

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



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Enclosed Controls

61

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



Applications

These units are ideal for controlling and metering:

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

Available Factory-Installed Options

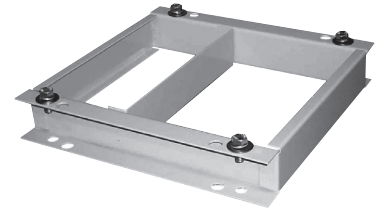
- Meter sockets: ring type or ringless, up to 400 Amps
- Main and branch breakers or T fuses
- Distribution: copper load centers and panelboards
- Clocks, timers and relays
- Photoelectric cells and controls
- Various power receptacles: pin and sleeve, twist lock or straight blade
- Contactors: lighting,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

Options

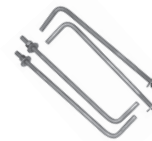
- Available in steel, aluminum (raw painted or anodized) or stainless steel construction with powder coated finish available in eight standard colors or special-ordered RAL colors.
- Available for applications up to 400 Amps, 120V, 208V, 240V, 277V, 480V - 1Ø or 3Ø.

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Accessories



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



CP-ABK5/8

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



105J

Fifth Terminals kit for use with ring type meter sockets



K3865

Fifth Terminals kit for use with ringless meter sockets



CP-TC7D

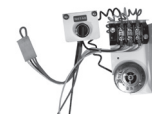
7-day time clock kit

CP-TC24H

24-hour time clock kit

CP-TCWIRE

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



CP-PE-HOA-3POS

HOA switch for field installation



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

Application: Remote site service for multiple loads

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

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

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

Features

These units include everything required for remote site service:

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



Every utility requires an exposed meter in all units.



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Switched Load Center Commercial Pedestals

Switched Load Center Commercial Pedestals

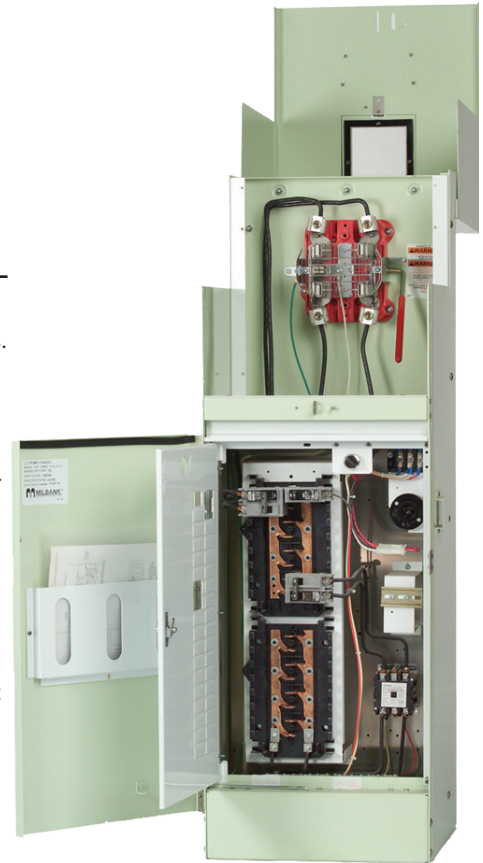
1Ø3 wire 120/240V or 208Y/120V

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 Terminals kit available.
- 22K Amps interrupting capacity (AIC) standard.
- Optional mounting base can be embedded in concrete for fast, easy installation.
- Separate sealable and lockable utility termination section.
- Separate sealable and lockable metering section.
- Separate sealable and lockable customer section with a control circuit including PE receptacle, Lexan® window, glare shield, Hand-Off-Auto (HOA) switch, contractor controlling a 16-circuit load center for controlled loads, a pre-mounted DIN rail and pre-wired connector to add an optional "plug-and-play" time clock kit for PE on and TC off operation and a circuit directory to document configuration.
- A load center for "always on" loads that includes a main circuit breaker, a control power circuit breaker, a switched load center main breaker, nine (125 or 200 Amps model) or 11 (100 Amps model) blank breaker spaces and a circuit directory to document configuration.

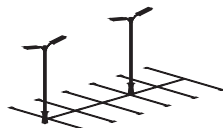


Ringless Lever Bypass shown

Applications



Traffic Signals



Parking Lots



Highways



Athletic Field Lighting

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

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

Features

These units include everything required for remote service:

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

Applications



Commercial Job Sites



Remote Site for
Residential and
Commercial Job Sites



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Enclosed Controls

Surface-Mount Compact Design

65

Surface-Mount Enclosed Controls

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

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



Benefits

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

Applications



Communications
Power Distribution



Lighting
Control



Streetscape
Power Distribution

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Enclosed Controls

Battery Backup Commercial Pedestals



Every utility requires a
exposed meter in all units

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

Features

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

Note

- May require customization based on regional requirements.

Applications



Camera and Security
Locations



Parking Lots



Traffic Signals



Communications
Power Distribution

Options

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



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Enclosed Controls

67

Power Transfer Commercial Pedestals



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

Features

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

Note

- May require customization based on regional requirements.



*Every utility requires a
exposed meter in all units.*

Applications



Traffic Signals



Pump and Lift
Stations



Communications
Power Distribution

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Every utility requires an exposed meter in all units.

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

Features

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

Note

- May require customization based on regional requirements.

Applications



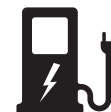
Commercial &
Industrial Control
Systems



Pump and Lift
Stations



Water Treatment
Plants



Electric Vehicle
Charging Stations



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NEMA Commercial Enclosures

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

Type-1 Enclosures

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

NEMA Type 3R Enclosures

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

Wireways

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



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830	53
850	53
6002	52
6003	52
6116	52
708784-MO	47

A

A7514	51
A7515	51
A7516	51
A7517	51
A7518	51
A7551	51
A8110	51
A8111	51
A8112	51
A9064	51
A-GP	52

B

BL7474	54
BL7499	54

C

CL-200D	46
CL200-D	46
CP-21	52

K

K5T	53
K1047*	53
K1190	53
K1350	52
K1350L	52
K1539	52
K1540	52
K1540L	52
K1541	52
K3082	52
K3083	52
K3441	52
K3442	52
K3865	53
K3866	53
K4527	54
K4528	54
K4529	54
K4530	54
K4709	44
K4709-02	44

K4709-02-3R	44
K4709-WS	44
K4800-D	46
K4802	53
K5410	45
K5412	43
K5413	43
K5415	45
K5421	45
K5815	17, 18
K5820	17, 18
K5830	17, 18
K5920-10GR	42
K5920-11GR	42
K5920-38	42
K5920-41	42
K5920-54	42
K5920-58	42
K5920-75	42
K5920-111GR	42
K5920-522	42
K5920-BLANK	42
K6213	43
K8180	52
KCPLM-813	32
KCPLM-813PM	34
KCPLM-813UGBX	33
KCPLM-833	32
KCPLM-833PM	34
KCPLM-833UGBX	33
KCPLM-834	32
KCPLM-834PM	34
KCPLM-834UGBX	33
KCPLM-1233	32
KCPLM-1233PM	34
KCPLM-1233UGBX	33
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KCPLM-1633	32
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KCPLM-2034UGBX	33

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KCPLM-3033UGBX	33
KCPLM-3034	32
KCPLM-3034PM	34
KCPLM-3034UGBX	33

M

M5-144	52
MR-2	47

P

P-10GWR	46
P-13	46
P-54	46

Q

Q120	43, 47
Q130	47
Q250	47

S

S8324	51
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U

U1232-X-5T-K1	24
U1233-X-5T-K3	24
U1234-X-5T-K3	24
U1252-X-5T-K1	24
U1253-X-5T-K1	24
U1254-X-5T-K3	24
U1255-X-5T-K4	24
U1256-X-5T-K4	24
U2732-XT	27
U2733-XT	27
U2734-XT	27
U2735-XT	27
U2736-XT	27
U2872-XT-5T9	26
U2873-XT-5T9	26
U2874-XT-5T9	26
U2875-XT-5T9	26
U2876-XT-5T9	26
U3791N	19
U3791NRXL100IL5T9WEVE	19

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U3791NRXL150IL5T9WEVE	19	U5320-O-55	41	U9551-RXL-5T9-IL	11
U3791NRXL200IL5T9WEVE	19	U5320-O-75	41	U9701-XL-IL	11
U3802	6	U5750-RXL-150-IL-EVE	13	UAP6094-O	38
U3812	6	U5750-RXL-200-IL-EVE	13	UAP6095-O	38
U3822-20GWR	7	U5882-X-KK-K3-5T-KCPL	28	UAP6096-O	38
U3832	6	U5883-X-KK-K3-5T-KCPL	28	UQFB-100	49, 50
U3862	6	U5884-X-KK-K3-5T-KCPL	28	UQFB-125	50
U4013-X-2/K7-IL	12	U5885-X-KK-K3-5T-KCPL	28	UQFB-150	49, 50
U4569-XL-100	49	U5886-X-KK-K3-5T-KCPL	28	UQFB-200	49, 50
U4569-XL-150	49	U5890X2200K3LIL5T9WEVE	15	UQFP-100	50
U4569-XL-200	49	U5891X2200K3LIL5T9WEVE	20	UQFP-125	50
U4702-X-5T9-K3-K2-IL	12	U5892X2200K3LIL5T9WEVE	20	UQFP-150	50
U4702-X-5T9-K3-K2-IL*	12	U5902-X-KK-K3-5T-KCPL	28	UQFP-200	50
U4881-O	8	U5903-X-KK-K3-5T-KCPL	28		
U4881-O-50GB	8	U5904-X-KK-K3-5T-KCPL	28		
U4881-O-60GB	8	U5905-X-KK-K3-5T-KCPL	28		
U4908-O-11GB-KCPL	37	U5906-X-KK-K3-5T-KCPL	28		
U4908-O-11GB-KCPL*	37	U5925O100KKIL5T9EVE	35		
U5000-XL	40	U5925O200KKIL5T9EVE	35		
U5000-XL-41	40	U5934-XL-BLG	9		
U5000-XL-55	40	U5971-XL-100	48		
U5000-XL-75	40	U5971-XL-150	48		
U5059X2200K3LIL5T9WEVE	15	U5971-XL-200	48		
U5100	43, 46	U5972-XT-5T9-BL	30		
U5100-XL	40	U5973-XT-5T9-BL	30		
U5100-XL-41	40	U5974-XT-5T9-BL	30		
U5100-XL-55	40	U5975-XT-5T9-BL	30		
U5100-XL-75	40	U5976-XT-5T9-BL	30		
U5136-O-100S-IL-5T9W-EVE*	35	U6056-X-2/200-K7L-IL-EVE	16		
U5136-O-200S-IL-5T9W-EVE*	35	U6064-XTL-100-100	49		
U5137-O-100S-IL-5T9W-EVE	35	U6064-XTL-150-150	49		
U5137-O-200S-IL-5T9W-EVE	35	U6064-XTL-200-200	49		
U5168XL100KKIL5T9WEVE	17	U6115-X-2/200-K7L-IL-EVE	16		
U5168XL150KKIL5T9WEVE	17	U6220O100KKIL5T9WEVE	36		
U5168XL200KKIL5T9WEVE	17	U6220O200KKIL5T9WEVE	36		
U5200	44, 45	U6221-O-100-IL-5T9W-EVE	36		
U5200-XL	41	U6221-O-200-IL-5T9W-EVE	36		
U5200-XL-41	41	U6227X400K3LIL5T9WEVE	14		
U5200-XL-55	41	U6229-X-400-K7L-IL-EVE	14		
U5200-XL-75	41	U6281-XL-100-IL-5T9W-EVE	18		
U5220-XL	41	U6281-XL-150-IL-5T9W-EVE	18		
U5220-XL-41	41	U6281-XL-200-IL-5T9W-EVE	18		
U5220-XL-55	41	U6549-XL-200NF-5T9-IL-LG	22		
U5220-XL-75	41	U6550	22		
U5300	43, 44, 45, 46	U6550-XL-200NF-IL-LG	22		
U5300-O	41	U6585-X-2/200-K3L-EVE	15		
U5300-O-41	41	U6601-X-2/200-K3L-5T9-EVE	15		
U5300-O-55	41	U6602-X-2/200-K3L-5T9-EVE	20		
U5300-O-75	41	U6603-X-2/200-K3L-5T9-EVE	20		
U5320-O	41	U6615-XL-200NF-5T9-IL-LG (Delta)	22		
U5320-O-41	41	U7043-XL-TG-KK-IL-5T9W	10		

Z

Z701776-MO	47
Z708080-MO	47
Z708767-MO	47
Z802965-AC	54
Z814898-AC	54
Z818052-SC	47
Z818480-SC	47
Z901925-AC	54
Z903274-AO	54
Z904486-AO	54
Z915141-AC	47
Z916264-AO	54
Z916265-AO	54
Z917602-AC	47
Z918447-AC	47
Z918449-AC	47
Z918466-AC	47
Z1002769	47



Please consult serving utility for their requirements prior to ordering or installing. 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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