

## MILBANK

ENERGYAT WロRK



## Upper Midwest Catalog

 Meter Mounting Equipment

MILBANK
ロVERVIEW

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


## METERING

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

## ENCLロSபRES

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

## ENCLロSED CロNTRロLS



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

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

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## Air Conditioner Disconnects



U3802


U3812


U3832

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

30-60 Amp | 10240 VAC | Air Conditioner Disconnects

| Catalog <br> Number | Amp | Type | $\begin{aligned} & \text { Max } \\ & \text { H.P. } \end{aligned}$ | Weight (lbs.) | Line/Load Wire Range |  | Ground Wire Range CU/AL | Dimensions |  |  | Wire Rating |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | CU | AL |  | D" | W" | $\mathrm{H}^{\prime \prime}$ | CU ${ }^{\circ} \mathrm{C}$ | AL ${ }^{\circ} \mathrm{C}$ |
| U3802 | 60 | Non-Fusible | 10 | 3.25 | \#14-\#2 | \#12-\#2 | \#14-4 | 21/2 | 5 | 71/2 | 60\%/75 ${ }^{\circ}$ | 60\%/75 ${ }^{\circ}$ |
| U3812 | 60 | Non-Auto | 10 | 3.25 | \#14-\#2 | \#12-\#2 | \#14-4 | 21/2 | 5 | $71 / 2$ | 60\%/75 ${ }^{\circ}$ | $60^{\circ} / 75^{\circ}$ |
| U3832 | 30 | Fusible | 3 | 2.5 | \#14-\#3 | \#14-\#3 | \#14-3 | 21/8 | 5 | 7 | 60\%/75 ${ }^{\circ}$ | $60^{\circ} / 75^{\circ}$ |
| U3862 | 60 | Fusible | 10 | 3.3 | \#14-\#3 | \#14-\#3 | \#14-3 | 21/8 | 5 | 9 | 60 $/ 75^{\circ}$ | $60^{\circ} / 75^{\circ}$ |

## Notes

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



## U3822-20GWR

## Specifications

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

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

| Catalog <br> Number | Type | $\begin{aligned} & \text { Max } \\ & \text { H.P. } \end{aligned}$ | Weight (lbs.) | Line/Load Wire Range |  | Ground Wire Range CU/AL | Dimensions |  |  | Wire Rating |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | CU | AL |  | D" | W" | H" | $\mathrm{CU}{ }^{\circ} \mathrm{C}$ | $\mathrm{AL}^{\circ} \mathrm{C}$ |
| U3822-20GWR | Non-Fusible | 10 | 6 | \#14-\#2 | \#12-\#2 | \#14-4 | 44/5 | 51/4 | 72/5 | $60^{\circ} / 75^{\circ}$ | 60\%/75 ${ }^{\circ}$ |

## Notes

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


## Hot Tub Disconnects



U4881-O-50GB


U4881-O-60GB

## Specifications

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

100 Amp | Hot Tub Disconnect or Sub Panel Breaker Enclosure | Type 3R

| Catalog <br> Number | Breaker amp | Type | Weight (lbs.) | Line/Load Wire Range |  | Ground Wire Range CU/AL | Dimensions |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | CU | AL |  | D" | W" | $\mathrm{H}^{\prime \prime}$ |
| U4881-O | - | Breaker Provision | 7 | \#14-1/0 | \#14-1/0 | \#14-1/0 | 33/4 | 71/2 | $81 / 2$ |
| U4881-O-50GB | 50 | Breaker | 8 | \#14-1/0 | \#14-1/0 | \#14-1/0 | 33/4 | 7112 | 81/2 |
| U4881-O-60GB | 60 | Breaker | 8 | \#14-1/0 | \#14-1/0 | \#14-1/0 | 33/4 | $71 / 2$ | 81/2 |

1ロロ－125 AMP GIGNLE PロSITIロN


U5934－XL－BLG



U7487－RL


7487


U7588－XL


4 Terminal｜Single Position｜Ringless

| Catalog <br> Number | Amp | Service | Hub | Line／Load Wire Range |  | Bypass | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | CU | AL |  | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 |
| U7487－RL | 125 | OH／UG | H．O． | \＃6－2／0 | \＃6－2／0 | None | 35／16 | 8 | 111／2 | 2 | $11 / 2$ | $11 / 4$ | $1 / 4$ |
| U7487－RL－TG－KK | 125 | OH／UG | H．O． | \＃6－2／0 | \＃6－2／0 | Horn | 35／16 | 8 | 111／2 | 2 | $11 / 2$ | 11／4 | $1 / 4$ |
| U7588－XL | 125 | OH／UG | C．P． | \＃6－2／0 | \＃6－2／0 | None | 41／8 | 11 | 151／2 | $21 / 2$ | $1 / 4.1 / 2$ | $1 / 4$ | － |

## 4 Terminal｜Single Position｜Ringless｜Solar／Alternative Energy

| Catalog <br> Number | Amp | Service | Hub | Line／Load Wire Range |  | Bypass | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | CU | AL |  | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 |
| U5934－XL－BLG | 100 | OH／UG | C．P． | \＃12－1／0 | \＃12－1／0 | None | 35／16 | 8 | 111／2 | 2 | 11／2 | $11 / 4$ | $1 / 4$ |

## Notes

－Fifth Terminal：For field mounted fifth terminal，order catalog number 5T8K2．
－Hubs：For the proper hub selection，see the hub suffix chart on the accessories page．
－Connectors：Extruded aluminum connectors are tin plated．Units are supplied with duplex neutral．For triplex ground，add suffix－TG to the catalog number．
－Bypass：Horn bypass is available for the ringless units．Add the suffix－KK to the catalog number．
－Isolated Neutral：U5934 includes an isolated neutral option．

## Single Position Sockets



U7021－RL－TG


U7040－XL－TG


7021


1619


200 Amp｜ 4 Terminal｜Single Position｜Ringless

| Catalog <br> Number | Service | Hub | Line／Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | CU | AL | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 |
| U7021－RL－TG | OH | H．O． | \＃6－350 | \＃6－350 | 41／8 | 8 | 151／2 | 21／2 | $1 / 4,1 / 2$ | $1 / 4$ | － |
| U7040－0－TG | OH／UG | Blank | \＃6－350 | \＃6－350 | 41／8 | 11 | 145／8 | $21 / 2$ | $1 / 4,1 / 2$ | $1 / 4$ | － |
| U7040－XL－TG | OH／UG | C．P． | \＃6－350 | \＃6－350 | 41／8 | 11 | 145／8 | $21 / 2$ | $1 / 4,1 / 2$ | $1 / 4$ | － |
| U7043－XL－TG | OH／UG | C．P． | \＃6－350 | \＃6－350 | 47／8 | 13 | 151／2 | 3 | 21／2 | $1 / 4.1 / 2$ | $1 / 4$ |
| S1619－XL＊ | OH／UG | C．P． | $3 / 8{ }^{11} \times 16$ Stud | $3 / 8{ }^{\text {＂}} \times 16$ Stud | 41／8 | 11 | 17 | $21 / 2$ | 2 | $1 / 4.1 / 2$ | $1 / 4$ |

## Notes

－＊S1619－XL：Non－UL listed．For UL listed units，see other items on this page．
－Fifth Terminal：For field mounted fifth terminal，order as extra 5KT．
－Hubs：For the proper hub selection，see the hub suffix chart on the accessory page．
－Connectors：Extruded aluminum connectors are tin plated．Units are supplied with duplex neutral．Stud type units supplied with $3 / 8$＂-16 hex head nuts with Belleville washers．For connector kits，order as extra K1539．
－Bypass：Horn bypass is available－add the suffix－KK to the catalog number．

MILBANK


U2569－O


20682986


4413


200 Amp｜ 4 Terminal｜Side Wireway｜Single Position｜Ringless

| Catalog <br> Number | Service | Hub | Line／Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | CU | AL | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 |
| S2068－0＊ | UG | Blank | $3 / 8$＂$\times 16$ Stud | \＃6－350 | 41／2 | 13 | 151／2 | 3 | 21／2 | 11／2 | 1／4，1／2 |
| U1980－0 | UG | Blank | \＃6－350 | \＃6－350 | $41 / 2$ | 13 | 151／2 | 3 | 21／2 | $11 / 2$ | 1／4，1／2 |
| U4413－0＊＊ | UG | Blank | \＃6－350 | \＃6－350 | 4112 | 13 | 151／2 | 3 | $21 / 2$ | $11 / 2$ | 1／4，1／2 |
| U2569－0 | UG | Blank | $3 / 8$＂$\times 16$ Stud | \＃6－350 | 41／2 | 13 | 19 | 3 | $21 / 2$ | $11 / 2$ | $1 / 4.1 / 2$ |
| U2986－0 | UG | Blank | $3 / 8 " \times 16$ Studs | $3 / 8{ }^{\prime \prime} \times 16$ Studs | 41／2 | 13 | 19 | 3 | 21／2 | $11 / 2$ | $1 / 4,1 / 2$ |

## Notes

－＊S2068－O：Non－UL listed．For UL listed units，see other items on this page．
－＊＊U4413－O：Design is a mirror image of U1980 with a left meter position．
－Fifth Terminal：For factory installed fifth terminal in the 9 o＇clock position，add suffix－5T．For field installed fifth terminal，order catalog number K5T．
－Connectors：Extruded aluminum connectors are tin plated．Units are supplied with triplex neutral．Stud type units supplied with $3 / 8$＂-16 hex head nuts with Belleville washers．For connector kits，order as extra K1539．

## Single Position Sockets



U3278－RL


U9320－RRL


## 125 Amp｜ 7 Terminal｜Single Position｜Medium Duty｜Ringless

| Catalog Number | Service | Hub | Line／Load Wire Range |  | Bypass | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | CU | AL |  | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 |
| U7573－RL | OH | H．O． | \＃6－2／0 | \＃6－2／0 | Lever | 47／8 | 10 | 181／2 | 2 | 2 | $3 / 4$ | $1 / 4.1 / 2$ |
| U8100－RL | OH | H．O． | \＃6－2／0 | \＃6－2／0 | None | 47／8 | 10 | 181／2 | 2 | 2 | $3 / 4$ | $1 / 4.1 / 2$ |
| U9320－RRL | OH／UG | H．O． | \＃6－2／0 | \＃6－2／0 | Lever | 47／8 | 13 | 19 | 3 | 21／2 | $1 / 4.1 / 2$ | $1 / 2$ |
| U9321－RL | OH／UG | H．O． | \＃6－2／0 | \＃6－2／0 | None | 41／2 | 13 | 19 | 3 | 21／2 | $1 / 4.1 / 2$ | $1 / 2$ |

200 Amp｜ 4 \＆ 5 Terminal｜Single Position｜Residential Bypass｜Ringless

| Catalog Number | Terminals | Service | Hub | Line／Load Wire Range |  | Bypass | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | CU | AL |  | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 |
| U3278－RL | 4 | OH | H．O． | \＃6－350 | \＃6－350 | Lever | 41／8 | 11 | 151／2 | $21 / 2$ | 2 | 1／4，1／2 | $1 / 4$ |
| U3598－RL－TG＊ | 5 | OH | H．O． | \＃6－350 | \＃6－350 | Lever | 41／8 | 11 | 151／2 | 21／2 | 2 | $1 / 4,1 / 2$ | $1 / 4$ |
| U4216－RXL | 4 | OH／UG | C．P． | \＃6－350 | \＃6－350 | Lever | 47／8 | 13 | 19 | 3 | $21 / 2$ | 1／4，1／2 | $1 / 4$ |

## Notes

－Hubs：For the proper hub selection，see the hub suffix chart on the accessory page．
－Connectors：Units supplied with extruded aluminum connectors and bonded triplex neutral．
－Bypass：Lever operates bypass device only－does not provide clamping action on meter spades．

ENERGYAT WORK


U9318－RL


7420 7421


200 Amp｜ 4 \＆ 5 Terminal｜Single Position｜Lever Bypass｜Ringless

| Catalog <br> Number | Terminals | Service | Hub | Line／Load Wire Range |  | Bypass | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | CU | AL |  | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 |
| U1207－RL | 4 | OH | H．O． | \＃6－350 | \＃6－350 | Lever | 47\％ | 10 | 181／2 | 3 | 21／2 | $3 / 4$ | 1／4，1／2 |
| U1211－RXL | 4 | OH／UG | C．P． | \＃6－350 | \＃6－350 | Lever | 41／8 | 13 | 19 | 3 | 21／2 | 1／4，1／2 | $1 / 4$ |
| U9318－RL | 5 | OH | H．O． | \＃6－350 | \＃6－350 | Lever | 47\％ | 10 | 181／2 | 3 | $21 / 2$ | $3 / 4$ | 1／4，1／2 |
| U9319－RL | 5 | OH／UG | C．P． | \＃6－350 | \＃6－350 | Lever | 41／8 | 13 | 19 | 3 | 21／2 | $1 / 4.1 / 2$ | $1 / 4$ |

200 Amp｜ 7 Terminal｜Single Position｜Medium Duty｜Ringless

| Catalog Number | Service | Hub | Line／Load Wire Range |  | Bypass | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | CU | AL |  | D＂ | W＂ | H＂ | 1 | 2 | 3 | 4 |
| U7420－RL | OH | H．O． | \＃6－350 | \＃6－350 | None | 47／8 | 10 | 181／2 | 3 | $21 / 2$ | $3 / 4$ | $1 / 4.1 / 2$ |
| U7421－RL | OH | H．O． | \＃6－350 | \＃6－350 | Lever | 47／8 | 10 | 181／2 | 3 | $21 / 2$ | $3 / 4$ | $1 / 4.1 / 2$ |
| U7422－RXL | OH／UG | C．P． | \＃6－350 | \＃6－350 | None | 47\％ | 13 | 19 | 3 | 21／2 | 1／4，1／2 | $1 / 2$ |
| U7423－RXL | OH／UG | C．P． | \＃6－350 | \＃6－350 | Lever | $41 / 2$ | 13 | 19 | 3 | $21 / 2$ | 1／4， $1 / 2$ | $1 / 2$ |

## Notes

－Fifth Terminal：For field－installed fifth terminal，order catalog number K3356 for U3278 and U4216．Order K3866 for U1207 and U1211．
－Hubs：For the proper hub selection，see the hub suffix chart on the accessory page．
－Bypass：Lever operates bypass device only－does not provide clamping action on meter spades．
－Connectors：Units are supplied with extruded aluminum connectors and bonded triplex neutral．For field installed insulated neutral in the U7422 and U7423 units，order kit number K1047．
－＊U3598－RL is not a stock item．

# Single Position Lever Bypass 200 Amp｜ 4 Terminal｜Ringless｜ 600 VAC 



U4801－XL


4801
9801
9865


U3924－XL

$\begin{array}{ll}4 \\ 4 & 1 \\ 0\end{array}$

$1)_{0}^{3} \oplus$


3924


U4721－O－BL

（1）． 5 （3） 4721

200 Amp｜ 4 Terminal｜Single Position｜Lever Bypass｜Ringless

| Catalog Number | Service | Hub | Line／Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | CU | AL | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 |
| U9800－RRL＊＊ | OH | H．O． | \＃6－350 | \＃6－350 | 47／8 | 10 | 181／2 | 2 | 2 | $3 / 4$ | $1 / 4,1 / 2$ |
| U4801－XL＊ | OH／UG | C．P． | \＃6－350 | \＃6－350 | 47\％ | 10 | 181／2 | 2 | 2 | $3 / 4$ | $1 / 4.1 / 2$ |
| U9801－RXL＊＊ | OH／UG | C．P． | \＃6－350 | \＃6－350 | 47／8 | 13 | 19 | 3 | 21／2 | $1 / 4.1 / 2$ | $1 / 2$ |
| U9865－RRL | OH／UG | H．O． | $3 / 8$＂$\times 16$ Stud | $3 / 8$＂$\times 16$ Stud | 47\％ | 13 | 19 | 3 | 21／2 | $1 / 4.1 / 2$ | $1 / 2$ |

200 Amp｜ 4 Terminal｜Single Position｜Side Wireway｜Lever Bypass｜Ringless

| Catalog <br> Number | Service | Hub | Line／Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | CU | AL | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 | 5 |
| U3924－XL | OH／UG | C．P． | \＃6－350 | \＃6－350 | 47\％ | 14 | 201／2 | 3 | $21 / 2$ | 1／4，1／2 | － | － |
| U4721－0－BL | UG | Blank | \＃6－350 | \＃6－350 | 53／4 | 16 | 22 | 4 | $31 / 2$ | $21 / 2$ | 1 | $1 / 4$ |

## Notes

－Hubs：For the proper hub selection，see the hub suffix chart on the accessory page．
＊External hex connectors｜＊＊Internal hex connectors
－Connectors：Stud type units（U9865）supplied with $3 / 8 "-16$ hex head nuts with Belleville washers．For connector lug kits， order as extra from chart on page 76．Separate lug kits are required for line and load．
－Bypass：Lever supplies clamping action on meter spades and also operates bypass device．
－Fifth Terminal：For field installed fifth terminal，order K3865 for U3924．Order K3866 for U4721，U4801，U9800， U9801 and U9865．

14
2ロロ AMP GINGLE PロSITIロN LEVER BYPASS


4550
9550


4801
4551
9551

U4801－O－5T9

200 Amp｜ 5 Terminal｜Single Position｜Lever Bypass｜Ringless

| Catalog <br> Number | Service | Hub | Line／Load Wire Range |  | Bypass | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | CU | AL |  | D＂ | W ${ }^{\prime \prime}$ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 |
| U4801－XL－5T9＊ | OH／UG | C．P． | \＃6－350 | \＃6－350 | Lever | 47\％ | 13 | 19 | 3 | $21 / 2$ | $3 / 4$ | 1／4，1／2 |
| U4801－0－5T9＊ | OH／UG | Blank | \＃6－350 | \＃6－350 | Lever | 47\％ | 13 | 19 | 3 | $21 / 2$ | 1／4，1／2 | $1 / 4$ |
| U4550－RL－5T9＊ | OH | H．O． | \＃6－350 | \＃6－350 | Lever | 47／8 | 10 | 181／2 | 3 | 21／2 | $3 / 4$ | $1 / 4.1 / 2$ |
| U4551－RXL－5T9＊ | OH／UG | C．P． | \＃6－350 | \＃6－350 | Lever | 47／8 | 13 | 19 | 3 | $21 / 2$ | 1／4，1／2 | $1 / 4$ |
| U9550－RRL | OH | H．O． | \＃6－350 | \＃6－350 | Lever | 47／8 | 10 | 181／2 | 3 | 21／2 | $3 / 4$ | $1 / 4.1 / 2$ |
| U9551－RXL | OH／UG | C．P． | \＃6－350 | \＃6－350 | Lever | 47／8 | 13 | 19 | 3 | 21／2 | 1／4， $1 / 2$ | $1 / 4$ |

## Notes

－Hubs：For the proper hub selection，see the hub suffix chart on the accessory page．
＊External hex connectors
－Bypass：Lever supplies clamping action on meter spades and also operates bypass device．
－Fifth Terminal：Includes factory installed fifth terminal in 6 o＇clock position．Unless－5T9 is included in the part number，then the 5th terminal is located in the 9 O＇clock position．
－Insulated Neutral：Neutral may be isolated in field by removing bonding strap per instructions on bonding strap tag．

## Single Position Lever Bypass 200 Amp｜ 7 Terminal｜Ringless｜ 600 VAC




U9761－RRL

200 Amp｜ 7 Terminal｜Single Position｜Lever Bypass｜Ringless｜3Ø4W

| Catalog <br> Number | Service | Hub | Line／Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | CU | AL | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 |
| U4701－XL＊ | OH／UG | C．P． | \＃6－350 | \＃6－350 | 47\％ | 13 | 19 | 3 | $21 / 2$ | 1／4，1／2 | $1 / 4$ |
| U9701－RXL＊＊ | OH／UG | C．P． | \＃6－350 | \＃6－350 | 47\％ | 13 | 19 | 3 | 21／2 | 1／4，1／2 | $1 / 4$ |
| U9761－RRL | OH／UG | H．O． | $3 / 8$＂$\times 16$ Stud | $3 / 8 \mathrm{c} \times 16$ Stud | 47／8 | 13 | 281／4 | 3 | 21／2 | 1／4，1／2 | $1 / 4$ |
| U4184－X＊＊ | OH／UG | C．P． | \＃6－350 | \＃6－350 | 6 | 18 | 191／4 | 4 | $1 / 4.1 / 2$ | － | － |

## Notes

－Hubs：For the proper hub selection，see the hub suffix chart on the accessory page．
＊External hex connectors｜${ }^{* *}$ Internal hex connectors
－Connectors：Units（excluding U9761）supplied with extruded aluminum connectors and bonded triplex neutral．
－U9761 is supplied with $3 / 8^{"-16}$ hex head nuts with Belleville washers．For connector lug kits，order as extra from chart on page 76．Separate lug kits are required for line and load．
－Bypass：Lever supplies clamping action on meter spades and also operates bypass device．

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## Single Position Lever Bypass

 320 Amp | 4 Terminal | Ringless | 600 VAC

U1079-R



## 320 Amp | 4 Terminal | Single Position | Lever Bypass | Ringless <br> 320 Amp | 4 Terminal | Single Position | Lever Bypass | Ringless

| Catalog Number | Service | Hub | SW | Line/Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | CU | AL | D" | W" | H" | 1 | 2 | 3 | 4 |
| U1079-R | OH | H.O. | N | $3 / 8{ }^{\prime \prime} \times 16$ Stud | $3 / 8{ }^{\prime \prime} \times 16$ Stud | 47/8 | 13 | 383/4 | 3 | 21/2 | $1 / 4,1 / 2$ | $1 / 4$ |
| U4702-X | OH/UG | C.P. | Y | $3 / 8 " \times 16$ Stud | $3 / 88^{\prime \prime} \times 16$ Stud | 47/8 | 15 | 281/4 | 3 | $1 / 4,1 / 2$ | $1 / 4$ | - |
| U2448-X | OH/UG | C.P. | Y | $3 / 8 " \times 16$ Stud | $3 / 8{ }^{\prime \prime} \times 16$ Stud | $61 / 2$ | 173/4 | 341/8 | 4 | 3 | 1 | 1/4 |
| U1129-O | UG | Blank | N | $3 / 8$ " $\times 16$ Stud | $3 / 8{ }^{11} \times 16$ Stud | 47/8 | 15 | 30 | 3 | $1 / 4,1 / 2$ | $1 / 4$ | - |
| U1797-O-K3L-K2L | UG | Blank | Y | $\begin{aligned} & \text { (1) } \# 4-600 \text { or } \\ & \text { (2) } 1 / 0-250 \end{aligned}$ | (2) \#6-350 | 47/8 | 15 | 30 | 3 | $1 / 4,1 / 2$ | $1 / 4$ | - |
| U1797-O-STU-STU | UG | Blank | Y | $3 / 8$ " $\times 16$ Stud | $3 / 81 \times 16$ Stud | 47/8 | 15 | 30 | 3 | $1 / 4,1 / 2$ | $1 / 4$ | - |

## Notes

- Hubs: For the proper hub selection, refer to the hub suffix chart on the accessory page.
- Fifth Terminal: For field-installed fifth terminal, order catalog number K3865 for U2448, U1129, and U1797. Order K3866 for U1079 and U4702.
- Sideway Wire: SW indicates side wireway models.
- Anti-Inversion: For field installed anti-inversion kit, order separately catalog number K4802.
- Bypass: The lever supplies clamping action on meter spades and also operates bypass device.


## Single Position Lever Bypass 320 Amp｜ 5 Terminal｜Ringless｜ 600 VAC



U1079－R－5T9

10.10
43 1079


U3000－O－5T9－K3L－K2L



U1129－O－5T9

$\frac{(1) \cdot 10_{0}(1)}{32}$


U2448－X－5T9



320 Amp｜ 5 Terminal｜Single Position｜Lever Bypass｜Ringless

| Catalog <br> Number | Service | Hub | SW | Line／Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | CU | AL | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 |
| U1079－R－5T9＊ | OH | H．O． | N | $3 / 8{ }^{\prime \prime} \times 16$ Stud | $3 / 88^{\prime \prime} \times 16$ Stud | 47／8 | 13 | 383／4 | 3 | 21／2 | 1／4， $1 / 2$ | $1 / 4$ |
| U2448－X－5T9＊ | OH／UG | C．P． | Y | $3 / 8{ }^{\prime \prime} \times 16$ Stud | $3 / 8{ }^{\prime \prime} \times 16$ Stud | 61／2 | 173／4 | 341／8 | 4 | 3 | 1 | $1 / 4$ |
| U1129－O－5T9 | UG | Blank | N | $3 / 8{ }^{\prime \prime} \times 16$ Stud | $3 / 8{ }^{\prime \prime} \times 16$ Stud | 47／8 | 15 | 30 | 3 | $1 / 4,1 / 2$ | $1 / 4$ | － |
| U3000－O－K3L－K2L | UG | Blank | Y | $\begin{aligned} & \# 4-600 \text { or } \\ & \text { (2) 1/0-250 } \end{aligned}$ | （2）\＃6－350 | 47／8 | 15 | 30 | 3 | $1 / 4.1 / 2$ | $1 / 4$ | － |

## Notes

－Hubs：For proper hub selection，refer to the hub suffix chart on the accessory page．
－Bypass：The lever supplies clamping action on meter spades and also operates bypass device．
－Sideway Wire：SW indicates side wireway models．
－＊Connectors：U1079 and U2448 are supplied with $3 / 8$＂－16 hex head nuts with Belleville washers．For connector lug kits， order as extra from chart on page 76．Separate lug kits are required for line and load．

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Single Position Lever Bypass 320 Amp | 7 Terminal | Ringless | 600 VAC


U2120-O


U2594-X


U4911-X-BL


320 Amp | 7 Terminal | Single Position | Side Wireway | Lever Bypass | Ringless | 3Ø4W

| Catalog <br> Number | Service | Hub | Line/Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | CU | AL | D" | W ${ }^{\text {" }}$ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 |
| U2594-X | OH/UG | C.P. | $3 / 8{ }^{\prime \prime} \times 16$ Stud | $3 / 8{ }^{\prime \prime} \times 16$ Stud | 61/2 | 19 | 341/8 | 4 | 3 | 1 | $1 / 4$ |
| U4911-X-QG-BL | OH/UG | C.P. | $3 / 8{ }^{\prime \prime} \times 16$ Stud | $3 / 8{ }^{\prime \prime} \times 16$ Stud | $61 / 2$ | 173/4 | 383/8 | 4 | 3 | 1 | $1 / 4$ |
| U2120-O | UG | Blank | $3 / 8{ }^{\prime \prime} \times 16$ Stud | $3 / 8{ }^{\prime \prime} \times 16$ Stud | $61 / 2$ | 173/4 | 313/4 | 4 | 3 | 1 | $1 / 4$ |

## Notes

- Hubs: For the proper hub selection, refer to the hub suffix chart on the accessories page.
- Bypass: The lever supplies clamping action on meter spades and also operates bypass device.
- Connectors: Units supplied with $3 / 8$ " -16 hex head nuts with Belleville washers. For connector lug kits, order as extra from chart on page 76. Separate lug kits are required for line and load.


## Meter Mains



3491


U3491－XL－200

## 4 Terminal｜Meter Main｜Ringless

| Catalog <br> Number | Amp | Service | Hub | Breaker Compatibility | Line／Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | CU | AL | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 |
| U3499－XL | 100 | OH／UG | H．O． | QP2100 | \＃6－2／0 | \＃14－1／0 | 33／4 | 11 | 22 | 2 | 1／4，1／2 | － |
| U3491－XL－150 | 150 | OH／UG | C．P． | UFQB－150－X1 | \＃6－350 | \＃1－300 | 41／8 | 12 | 29 | $21 / 2$ | 2 | $1 / 4$ |
| U3491－XL－200 | 200 | OH／UG | C．P． | UFQB－200－X1 | \＃1－300 | \＃1－300 | 41／8 | 12 | 29 | $21 / 2$ | 2 | $1 / 4$ |

## Notes

－Hubs：For the proper hub selection，refer to the hub suffix chart on the accessory page．
－Breakers：Bolt－on circuit breakers are factory installed in the U3491 series．The U3499 do not come with breakers unless specified on order and require plug－in style．
－Short Circuit Current Rating：10K AIC．However，this rating is limited to the lowest interrupting capacity of any circuit breaker installed．Watthour meter not included in short circuit current rating．


U5842-RL-200


U5844-PXL-200

## 200 Amp | 4 Terminal | Meter Mains | Ringless

| Catalog <br> Number | Service | Hub | Line/Load Wire Range |  | Bypass | Dimensions |  |  | Knockouts |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | CU | AL |  | D" | W" | H" | 1 | 2 | 3 | 4 | 5 |
| U5842-RL-200 | OH | H.O. | \#6-350 | CB-200A | None | 41/8 | 8 | 30 | $21 / 2$ | 1/4, 1/2 | 1/4 | - | - |
| U5844-PXL* | OH/UG | C.P. | \#6-350 | - | None | $41 / 2$ | 14 | 30 | 3 | $21 / 2$ | 1 | $1 / 2,3 / 4$ | $1 / 4.1 / 2$ |

## Notes

- AIC Rating: All models are rated 22K AIC when using Siemens OPH (100 amp) or ONH (200 amp) breakers.
- Hub: -PXL versions supplied with one (1) closing plate packed inside. Order other hubs separately.
- Fifth Terminal: For field-installable fifth terminal kit, order K5T.
- *Breaker: See breaker chart on page 73, 200 amp frame.


U9648-RL-100


U9647N-RL-200

4 Terminal | Meter Main | With Triple Tap Lugs \& Load Side Distribution | Ringless

| Catalog <br> Number | Amp | Service | Hub | Line/Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | CU | AL | D" | W" | H" | 1 | 2 | 3 | 4 |
| U9648-RL-100 | 100 | OH/UG | H.O. | \#6-350 | \#6-350 | 41/8 | 8 | 26 | 2 | 1/4, 1/2 | $1 / 4$ | - |
| U9647N-XL-100 | 100 | OH/UG | C.P. | \#6-350 | \#6-350 | 47/8 | 13 | 33 | 3 | 21/2 | $1 / 4.1 / 2$ | $1 / 4$ |
| U9647N-XL-200 | 200 | OH/UG | C.P. | \#6-350 | \#6-350 | 47/8 | 13 | 33 | 3 | 21/2 | $1 / 4.1 / 2$ | $1 / 4$ |

## Notes

- Hubs: For the proper hub selection, refer to the hub suffix chart on the accessory page.
- Connectors: Extruded aluminum connectors are tin plated with triplex on the load side.
- Breakers: Supplied with factory installed double pole circuit breakers of amperage shown.
- Short Circuit Current Rating: 10K AIC. However, this rating is limited to the lowest interrupting capacity of any circuit breaker installed. Watthour meter not included in short circuit current rating.

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# Meter Main With Load Center 100-200 Amp | 4 \& 5 Terminal | Ringless | 240 VAC 



U5168-XTL-200


U5268-XTL-200-KK

100-200 Amp | 4 \& 5 Terminal | Meter Mains | Overhead/Underground | Ringless

| Catalog <br> Number | Amp | Circuits | Hub | Connectors CU/AL -Line | Bypass | Dimensions |  |  | Knockouts |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| U5168-XTL-100 | 100 | 10 | C.P. | \#6-350 | None | $41 / 2$ | 141/8 | 30 | 3 | 21/2 | 2 | 1 | $1 / 2,3 / 4$ | 1/4, 1/2 |
| U5168-XTL-150 | 150 | 8 | C.P. | \#6-350 | None | $41 / 2$ | 141/8 | 30 | 3 | 21/2 | 2 | 1 | $1 / 2,3 / 4$ | 1/4, 1/2 |
| U5168-XTL-200 | 200 | 8 | C.P. | \#6-350 | None | $41 / 2$ | 141/8 | 30 | 3 | $21 / 2$ | 2 | 1 | $1 / 2,3 / 4$ | 1/4, $1 / 2$ |
| U5168-XTL-100-KK | 100 | 10 | C.P. | \#6-350 | Horn | $41 / 2$ | 141/8 | 30 | 3 | 21/2 | 2 | 1 | $1 / 2,3 / 4$ | $1 / 4.1 / 2$ |
| U5168-XTL-150-KK | 150 | 8 | C.P. | \#6-350 | Horn | $41 / 2$ | 141/8 | 30 | 3 | 21/2 | 2 | 1 | $1 / 2,3 / 4$ | $1 / 4.1 / 2$ |
| U5168-XTL-200-KK | 200 | 8 | C.P. | \#6-350 | Horn | $41 / 2$ | 141/8 | 30 | 3 | $21 / 2$ | 2 | 1 | $1 / 2,3 / 4$ | 1/4, $1 / 2$ |
| U5168-XTL-100-KK-5T | 100 | 10 | C.P. | \#6-350 | Horn | 41/2 | 141/8 | 30 | 3 | 21/2 | 2 | 1 | $1 / 2,3 / 4$ | 1/4, 1/2 |
| U5168-XTL-150-KK-5T | 150 | 8 | C.P. | \#6-350 | Horn | $41 / 2$ | 141/8 | 30 | 3 | 21/2 | 2 | 1 | 1/2, $3 / 4$ | 1/4, 1/2 |
| U5268-XTL-150 | 150 | 20 | C.P. | \#6-350 | None | $41 / 2$ | 141/8 | 30 | 3 | $21 / 2$ | 2 | 1 | $1 / 2,3 / 4$ | 1/4, 1/2 |
| U5268-XTL-200 | 200 | 20 | C.P. | \#6-350 | None | $41 / 2$ | 141/8 | 30 | 3 | 21/2 | 2 | 1 | $1 / 2,3 / 4$ | 1/4, 1/2 |
| U5268-XTL-150-KK | 150 | 20 | C.P. | \#6-350 | Horn | $41 / 2$ | 141/8 | 30 | 3 | 21/2 | 2 | 1 | $1 / 2,3 / 4$ | 1/4, 1/2 |
| U5268-XTL-200-KK | 200 | 20 | C.P. | \#6-350 | Horn | $41 / 2$ | 141/8 | 30 | 3 | $21 / 2$ | 2 | 1 | 1/2, $3 / 4$ | 1/4, $1 / 2$ |

## Notes

- Hubs: Supplied with two closing plates packed inside. Order hubs as a separate item. For proper hub selection, refer to the hub suffix chart on the accessories page.
- Fifth Terminal: For field installed fifth terminal, order K5T.
- Breakers: Rated 22K AIC with Milbank QN2200RH main installed.
- Interlock Kit: For generator auxiliary circuit breaker interlock, order K5815 for large QN with small frame Q; order K5820 for large frame $\mathbf{Q N}$ with large frame $\mathbf{Q N}$; order $\mathbf{K} 5830$ for small frame $\mathbf{Q}$ to small frame $\mathbf{Q}$. See accessories on page 76 .
- Sub Feed Lugs: \#6-350 sub feed lugs provided on 8 circuit interior. Not available on 20 circuit interior.
- -MLK: For sub feed lug kit, add suffix -MLK.


U4834-XL-200-5T9
shown with optional 200 amp auxiliary breaker


U3995-XL-200-5T9

## 200 Amp | 5 Terminal | Meter Main with Auxiliary Breaker | Lever Bypass | Ringless

| Catalog Number | Service | Hub | Line/Load Wire Range |  | Dimensions |  |  | Knockouts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | CU | AL | D" | W" | H" | 1 | 2 |
| U4834-XL-200-5T9 | OH/UG | C.P. | \#6-350 | \#6-350 | 51/2 | 17 | 39 | 3 | $1 / 4.1 / 2$ |

## Notes

- Auxiliary Breakers: Must be ordered separately. Use UQFP-(AMP) from breaker chart on page 74. Includes mechanical interlock so only one breaker is energized.

200 Amp | 5 Terminal | Meter Mains with Sub Panel | Lever Bypass | Ringless

| Catalog <br> Number | Service | Hub | Line/Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | CU | AL | D" | W ${ }^{\prime \prime}$ | H" | 1 | 2 | 3 | 4 |
| U3995-XL-200-5T9 | OH/UG | C.P. | \#6-350 | 1/0-300 | 53/4 | 16 | 37 | 3 | 2112 | $1 / 4.1 / 2$ | $1 / 4$ |

## Notes

- Breakers: Refer to breaker chart on accessory page. Unit has provisions for (2) 2-pole branch breakers or (4) 1-pole branch breakers or a combination totaling 4 branch circuits. Socket main is furnished with branch circuits wired in series with main breaker. For parallel branch circuits add "P" to breaker main amperage (ex.: U3995-XL-200P-5T9). Total amperage on branch circuit cannot exceed 125 amps .
- Hubs: For proper hub selection, refer to the hub suffix chart on the accessories page.
- Connectors: Extruded aluminum connectors are tin plated.
- Short Circuit Current Rating: 10K AIC. However, this rating is limited to the lowest interrupting capacity of any circuit breaker installed. Watthour meter not included in short circuit current rating.

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U5750－RXL－200－BL
U3791N－RXL－200－5T9

| 4 \＆ 5 Termina |  | Meter Main｜Lever Bypass |  |  |  | Ringless｜ |  |  | Overhead／Underground |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Catalog <br> Number | Terms | Amp | Hub | Line／Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |  |  |  |
|  |  |  |  | CU | AL | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 | 5 | 6 |
| U5880－XL－200－5T9 | 4 | 200 | C．P． | \＃6－350 | \＃6－350 | 4112 | 141／8 | 331／2 | 3 | 21／2 | 2 | 1 | $1 / 2,3 / 4$ | 1／4， $1 / 2$ |
| U3791N－RXL－（AMP） | 4 | 100－200 | C．P． | \＃6－350 | Breaker＊ | 47\％ | 13 | 34 | 3 | 21／2 | 1／4， $1 / 2$ | $1 / 4$ | － | － |
| U3791N－RXL－（AMP）－5T9 | 5 | 100－200 | C．P． | \＃6－350 | Breaker＊ | 47／8 | 13 | 34 | 3 | 21／2 | 1／4，1／2 | $1 / 4$ | － | － |

100－200 Amp｜ 7 Terminal｜Meter Main with Breakers｜Lever Bypass｜Ringless

| Catalog <br> Number | Amp | Service | Hub | Line／Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | CU | AL | D＂ | W＂ | H＂ | 1 | 2 | 3 | 4 |
| U3771－XL－100 | 100 | OH／UG | C．P． | \＃6－350 | \＃1－300 | 47／8 | 13 | 28 | $21 / 2$ | 2 | $1 / 4.1 / 2$ | $1 / 4$ |
| U5750－RXL－200－BL | 200 | OH／UG | C．P． | \＃6－350 | 1／0－300 | $53 / 4$ | 173／8 | 34 | 4 | 3 | $1 / 4.1 / 2$ | $1 / 4$ |

## Notes

－Hubs：For proper hub selection，refer to the hub suffix chart on the accessories page．
－Bypass：The lever supplies clamping action on meter spades and also operates bypass device．
－Fifth Terminals：For field installed fifth terminal on U5880 and U3791N，order K3865．Units with－5T9 suffix have fifth terminals factory installed in the $9 o^{\prime}$ clock position．
－Connectors：Units supplied with $3 / 8 "-16$ hex head nuts with Belleville washers．For connector lug kits，order as extra from chart on page 76．Lug kit is required for line side only．
－Breakers for U3791 Only：For 100，125， 150 or 200 amp breakers substitute desired amperage in suffix of catalog number， i．e．U3791－RXL－（AMP）becomes U3791－RXL－200．Not all units are stock．
－＊Breaker：See breaker chart on pages 73 \＆74， 200 amp frame．
－Short Circuit Current Rating：10K AIC for U3791N，U3771 and U5750．22K for U5880．However，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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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 Main with Load Center



U6281－XL－200


200 Amp｜ 5 Terminal｜Meter Main with Breakers｜Lever Bypass｜Ringless

| Catalog <br> Number | Service | Circuits | Hub | Line／Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | CU | AL | D＂ | W ${ }^{\text {＂}}$ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 | 5 | 6 |
| U6281－XL－100－5T9 | OH／UG | 10 | C．P． | \＃6－350 | CB | 4112 | 141／8 | $3311 / 2$ | 3 | 21／2 | 2 | 1 | $1 / 2,3 / 4$ | 1／4， $1 / 2$ |
| U6281－XL－150－5T9 | OH／UG | 8 | C．P． | \＃6－350 | CB | $41 / 2$ | 141／8 | 33112 | 3 | 21／2 | 2 | 1 | $1 / 2,3 / 4$ | $1 / 4.1 / 2$ |
| U6281－XL－200－5T9 | OH／UG | 8 | C．P． | \＃6－350 | CB | 41／2 | 141／8 | 331／2 | 3 | 21／2 | 2 | 1 | $1 / 2,3 / 4$ | $1 / 4.1 / 2$ |
| U6282－XL－200－5T9 | OH／UG | 20 | C．P． | \＃6－350 | CB | 45／8 | 141／8 | 34 | 3 | 21／2 | 2 | 1 | $1 / 2,3 / 4$ | $1 / 4.1 / 2$ |

## Notes

－Breakers：Rated 22K AIC with Milbank QN2200RH main installed．
－Interlock Kit：For generator auxiliary circuit breaker interlock，order K5815 for large QN with small frame Q；order K5820 for large frame $\mathbf{Q N}$ with large frame $\mathbf{Q N}$ ；order $\mathbf{K} 5830$ for small frame $\mathbf{Q}$ to small frame $\mathbf{Q}$ ．See accessories on pages 73－74．
－Sub Feed Lugs：\＃6－350 sub feed lugs provided on 8 circuit interior．Not available on 20 circuit interior．
－－MLK：For sub feed lug kit，add suffix－MLK．


U5059-X-2/200-K3L
U4031-O-2/200-5T9

320 Amp | 5 Terminal | Meter Main with Breakers | Lever Bypass | Ringless

| Catalog <br> Number | Service | Hub | Line/Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | CU | AL | D" | W" | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 |
| U4031-O-2/200-5T9 | UG | Blank | $3 / 8$ "x 16 Stud | 1/0-300 | 53/4 | 25 | 30 | 4 | 3 | $1 / 4,1 / 2$ |
| U5059-X-2/200-5T9 | OH/UG | C.P. | $3 / 8$ "x 16 Stud | \#6-300 | $427 / 32$ | 15 | 424\% | 3 | $1 / 4.1 / 2$ | $1 / 4$ |
| U5059-X-5T9-K3L | OH/UG | C.P. | \#4-600 | \#6-300 | $4^{27} / 32$ | 15 | 424\% | 3 | $1 / 4.1 / 2$ | $1 / 4$ |

## Notes

- Bypass: Lever supplies clamping action on meter spades and also operates bypass device.
- Connectors: Units supplied with $3 / 8^{\prime \prime}-16$ hex head nuts with Belleville washers. For connector lug kits, order as extra from chart on page 76. Lug kit is required for line side only.
- *Breakers: Order breakers UQFPH or UQFP-100, 150 or $\mathbf{2 0 0}$ separately, see chart on page 74.
- Short Circuit Current Rating: 22K AIC. However, this rating is limited to the lowest interrupting capacity of any circuit breaker installed. Watthour meter not included in short circuit current rating.


## Lever Bypass Meter Main



U5890-X-2/200
 5893


58915894
58925895

## 320 Amp | 4 Terminal | Meter Mains | Lever Bypass | Ringless

| Catalog Number | Service | Hub | Connectors CU/AL | Branch Circuits | Dimensions |  |  | Knockouts |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Line |  | D" | W" | H" | 1 | 2 | 3 | 4 | 5 |
| U5890-X-2/200 | OH/UG | C.P. | \#6-350 | N/A | 6 | 241/2 | 35 | 4 | 21/2 | $1 / 4$ | - | - |
| U5891-X-2/200 | OH/UG | C.P. | \#6-350 | 12 | 6 | 291/2 | 35 | 4 | 21/2 | 1 | $1 / 2,3 / 4$ | $1 / 4$ |
| U5892-X-2/200 | OH/UG | C.P. | \#6-350 | 24 | 6 | 291/2 | 35 | 4 | 21/2 | 1 | $1 / 2,3 / 4$ | $1 / 4$ |
| U5893-X-2/200 | OH/UG | C.P. | \#6-350 | N/A | 6 | 241/2 | 35 | 4 | 21/2 | $1 / 4$ | - | - |
| U5894-X-2/200 | OH/UG | C.P. | \#6-350 | 12 | 6 | 291/2 | 35 | 4 | 21/2 | 1 | $1 / 2,3 / 4$ | $1 / 4$ |
| U5895-X-2/200 | OH/UG | C.P. | \#6-350 | 24 | 6 | 291/2 | 35 | 4 | 21/2 | 1 | $1 / 2,3 / 4$ | $1 / 4$ |

## Notes

- Hubs: For proper hub selection refer to the hub suffix chart on the accessory page.
- Breakers: All units come with two 200 amp main breakers. For branch breakers, see chart on page 73.
- Side Bussed Units: U5893, U5894 and U5895.
- -MLK: Main Lug feed-through kit K3701 factory installed.
- Fifth Terminal: For field mounted fifth terminal order catalog number K3865.
- Short Circuit Current Rating: 22K AIC. However, this rating is limited to the lowest interrupting capacity of any circuit breaker installed. Watthour meter not included in short circuit current rating.
(in)
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Cㅁㄴ SEQUENCE METER MAINS

## Cold Sequence Meter Mains



U5767-X-200-CB

(1).(1).(1) 5764


U5797-O-400-CB



5794 5796



200 Amp Circuit Breaker Disconnect Ahead of Meter Socket | Lever Bypass

| Catalog Number | Terminals | Service | Hub | Line/Load Wire Range |  | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | CU | AL | D" | W" | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 |
| U5764-X-200-CB | 4 | OH/UG | C.P. | 1/0-350 | \#6-350 | $4^{27} / 32$ | 13 | 43 | 4 | $21 / 2$ | $1 / 4$ | - |
| U5764-X-200-5T-CB | 5 | OH/UG | C.P. | 1/0-350 | \#6-350 | $427 / 32$ | 13 | 43 | 4 | $21 / 2$ | $1 / 4$ | - |
| U5767-X-200-CB | 7 | OH/UG | C.P. | 1/0-350 | \#6-350 | $4^{27} / 32$ | 13 | 43 | 4 | $21 / 2$ | 1 | 1/2, $3 / 4$ |
| U5784-O-200-CB | 5 | UG | Blank | 1/0-350 | \#6-350 | $4^{27} / 32$ | 26 | 28 | 3 | 21/2 | $1 / 4.1 / 2$ | $1 / 4$ |

320 Amp Continuous Circuit Breaker Disconnect Ahead of Meter Socket | Lever Bypass

| Catalog Number | Terminals | Service | Hub | Connectors CU/AL | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Line/Load | D" | W" | H" | 1 | 2 | 3 | 4 |
| U5794-X-400-CB | 4 | OH | C.P. | (2) 3/0-500 | 6 | 13 | 56 | 4 | 21/2 | $1 / 4.1 / 2$ | $1 / 4$ |
| U5794-X-400-5T-CB | 5 | OH | C.P. | (2) 3/0-500 | 6 | 13 | 56 | 4 | 21/2 | $1 / 4.1 / 2$ | $1 / 4$ |
| U5796-X-400-CB | 7 | OH | C.P. | (2) $3 / 0-500$ | 6 | 13 | 56 | 4 | 21/2 | $1 / 4,1 / 2$ | $1 / 4$ |
| U5797-O-400-CB | 4 | UG | Blank | (2) 3/0-500 | 6 | 26 | 56 | 4 | 21/2 | $1 / 4.1 / 2$ | $1 / 4$ |

## Notes

- Hubs: For proper hub selection, refer to the hub suffix chart on the accessories page.
- Voltage: 200 amp circuit breaker units are rated 240 VAC at $65 \mathrm{KAIC}, 480$ VAC at 35 KAIC and 600 VAC at 22 KAIC .400 amp circuit breaker units are rated at 600 VAC at 10KAIC.


## Multi-Position Sockets

100 Amp | 4 Terminals | Ringless | 300 VAC


U7363-XL


7363


7364



7366

100 Amp per Position | 4 Terminal | Multi-Position | Ringless

| Catalog <br> Number | Positions | Service | Hub | Connectors CU/AL |  | Dimensions |  |  | Knockouts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Line | Load | D" | W" | H" | 1 | 2 |
| U7362-XL | 2 | OH | C.P. | \#6-350 | \#6-2/0 | 41/2 | 165/16 | 16 | $21 / 2$ | 1/4, 1/2 |
| U7363-XL | 3 | OH | C.P. | \#6-350 | \#6-2/0 | $41 / 2$ | 241/2 | 16 | 21/2 | $1 / 4.1 / 2$ |
| U7364-XL | 4 | OH | C.P. | \#6-350 | \#6-2/0 | $41 / 2$ | $32^{11 / 16}$ | 16 | 21/2 | $1 / 4.1 / 2$ |
| U7365-XL | 5 | OH | C.P. | \#6-350 | \#6-2/0 | $41 / 2$ | 407\% | 16 | 21/2 | $1 / 4.1 / 2$ |
| U7366-XL | 6 | OH | C.P. | \#6-350 | \#6-2/0 | $41 / 2$ | 491/16 | 16 | 2112 | $1 / 4.1 / 2$ |

## Notes

- Hub: For proper hub selection refer to the hub suffix chart on the accessory page. A hub opening is supplied at each end and the extra opening is closed with a closing plate as standard.
- Fifth Terminal Kit: For field mounted fifth terminal, order 5T8K2 for 6 o'clock and K9959 for 9 o'clock position.
- Connectors: Extruded aluminum connectors are tin plated.
- Bypass: Horn type bypass is available. Add suffix -KK to catalog number.

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## Multi－Position Sockets



U8212－XL


100 Amp per Position
｜ 4 Terminal
Multi－Position｜End Wireway｜Ringless

| Catalog <br> Number | Positions | Service | Hub | Connectors CU／AL |  | Dimensions |  |  | Knockouts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Line | Load | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 |
| U8212－XL | 2 | OH／UG | H．O． | \＃6－350 | \＃6－2／0 | $41 / 2$ | 205／16 | 16 | $21 / 2$ | 2 | $1 / 4.1 / 2$ |
| U8213－XL | 3 | OH／UG | H．O． | \＃6－350 | \＃6－2／0 | $41 / 2$ | 281／2 | 16 | $21 / 2$ | 2 | $1 / 4.1 / 2$ |
| U8214－XL | 4 | OH／UG | H．O． | \＃6－350 | \＃6－2／0 | $41 / 2$ | 4011／16 | 16 | 21／2 | 2 | $1 / 4,1 / 2$ |
| U8215－XL | 5 | OH／UG | H．O． | \＃6－350 | \＃6－2／0 | $41 / 2$ | 487／8 | 16 | 21／2 | 2 | $1 / 4,1 / 2$ |
| U8216－XL | 6 | OH／UG | H．O． | \＃6－350 | \＃6－2／0 | $41 / 2$ | 571／16 | 16 | 21／2 | 2 | $1 / 4,1 / 2$ |

## Notes

－Hub：For proper hub selection refer to the hub suffix chart on the accessory page．A hub opening is supplied at each end and the extra opening is closed with a closing plate as standard．
－Fifth Terminal Kit：For field mounted fifth terminal，order 5T8K2 for 6 o＇clock and K9959 for 9 o＇clock position．
－Connectors：Extruded aluminum connectors are tin plated．
－Bypass：Horn type bypass is available．Add suffix－KK to catalog number．

## Multi－Position Sockets

100 Amp｜ 4 Terminal｜Ringless｜ 300 VAC


U8032－RL


8036

## 100 Amp per Position｜ 4 Terminal｜Multi－Position｜Center Wireway｜Ringless

| Catalog <br> Number | Positions | Service | Hub | Connectors CU／AL |  | Dimensions |  |  | Knockouts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Line | Load | D＂ | W＂ | H＂ | 1 | 2 | 3 |
| U8032－RL | 2 | OH／UG | H．O． | \＃6－350 | \＃6－2／0 | 41／2 | 241／2 | 16 | 21／2 | 2 | 1／2 |
| U8033－RL | 3 | OH／UG | H．O． | \＃6－350 | \＃6－2／0 | $41 / 2$ | $32^{11 / 16}$ | 16 | 3 | 21／2 | 1 |
| U8034－RL | 4 | OH／UG | H．O． | \＃6－350 | \＃6－2／0 | 41／2 | 407\％ | 16 | 3 | 21／2 | 1 |
| U8035－RL | 5 | OH／UG | H．O． | \＃6－350 | \＃6－2／0 | $41 / 2$ | 491／16 | 16 | 3 | 21／2 | 1 |
| U8036－RL | 6 | OH／UG | H．O． | \＃6－350 | \＃6－2／0 | $41 / 2$ | 571／4 | 16 | 3 | $21 / 2$ | 1 |

## Notes

－Hubs：For proper hub selection，refer to the hub suffix chart on the accessories page．
－Fifth Terminal：For field mounted fifth terminal，order catalog number 5T8K2．Installs in 6 o＇clock position only．
－Connectors：Extruded aluminum connectors are tin plated．
－Bypass：Horn bypass is available．Add suffix－KK to catalog number．

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## Multi－Position Sockets



U1254－X


$$
\text { (2) } 4 \div(1) 3 \quad 4 .(2)
$$



1252



1253

（2）


1255


## 200 Amp per Position｜ 4 Terminal｜Multi－Position｜Center Wireway｜Ringless

| Catalog <br> Number | Positions | Service | Hub | Connectors CU／AL |  | Dimensions |  |  | Knockouts |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Line | Load | D＂ | W＂ | H＂ | 1 | 2 | 3 | 4 | 5 |
| U1252－X | 2 | OH／UG | C．P． | $3 / 8{ }^{\prime \prime} \times 16$ Stud | \＃6－350 | 51／8 | 261／2 | 14 | 3 | 21／2 | 1 | 1／2 | $1 / 4$ |
| U1253－X | 3 | OH／UG | C．P． | $3 / 8$＂x 16 Stud | \＃6－350 | 51／8 | 341／2 | 14 | 3 | $21 / 2$ | 1 | 1／2 | $1 / 4$ |
| U1254－X | 4 | OH／UG | C．P． | $3 / 8$＂x 16 Stud | \＃6－350 | 51／8 | 42 ${ }^{11 / 16}$ | 16 | 3 | 21／2 | 1 | 1／2 | $1 / 4$ |
| U1255－X | 5 | OH／UG | C．P． | $3 / 8$＂x 16 Stud | \＃6－350 | 51／8 | 5411／16 | 16 | 3 | 21／2 | 1 | $1 / 2$ | $1 / 4$ |
| U1256－X | 6 | OH／UG | C．P． | $3 / 8{ }^{\prime \prime} \times 16$ Stud | \＃6－350 | 51／8 | 627／8 | 18 | 3 | 21／2 | 1 | $1 / 2$ | $1 / 4$ |

## Notes

－Hubs：For proper hub selection，refer to the hub suffix chart on the accessories page．For the U1254－6 two hub openings are supplied and the extra opening is closed with a closing plate as standard．
－Fifth Terminal：For field mounted fifth terminal，order catalog number K5T（9 o＇clock position）．
－Connectors：Extruded aluminum connectors are tin plated．For line side connector lug kits，order as extra from chart on page 76.
－Bypass：Horn bypass is available．Add suffix－KK to catalog number．

## Lever Bypass Multi－Position Sockets

## 200 Amp｜ 5 Terminal｜Ringless｜ 600 VAC



U2873－XT－5T9


2873


2875


2872


200 Amp per Position｜ 5 Terminal｜Multi－Position｜Center Wireway｜Ringless

| Catalog <br> Number | Positions | Service | Hub | Connectors CU／AL |  | Dimensions |  |  | Knockouts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Line | Load | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 |
| U2872－XT－5T9 | 2 | OH／UG | （2）C．P． | $3 / 8$＂x 16 Stud | \＃6－350 | 6 | 321／8 | 251／4 | 4 | 21／2 | $1 / 4,1 / 2$ |
| U2873－XT－5T9 | 3 | OH／UG | （2）C．P． | $3 / 8$＂x 16 Stud | \＃6－350 | 6 | 423／16 | 251／4 | 4 | 21／2 | $1 / 4,1 / 2$ |
| U2874－XT－5T9 | 4 | OH／UG | （2）C．P． | $3 / 8$＂x 16 Stud | \＃6－350 | 6 | 521／4 | 251／4 | 4 | 21／2 | $1 / 4,1 / 2$ |
| U2875－XT－5T9 | 5 | OH／UG | （2）C．P． | $3 / 8{ }^{\prime \prime} \times 16$ Stud | \＃6－350 | 6 | 625／16 | 251／4 | 4 | $21 / 2$ | $1 / 4.1 / 2$ |
| U2876－XT－5T9 | 6 | OH／UG | （2）C．P． | $3 / 8$＂x 16 Stud | \＃6－350 | 6 | 723／8 | 311／4 | 4 | $21 / 2$ | $1 / 4,1 / 2$ |

## Notes

－Hubs：Units supplied with two closing plates．To order hubs as extra，refer to the hub suffix chart on the accessories page．
－Connector Kits：For line side connector kits，order as extra K1539（350 kcmil），K1540（600 kcmil），twin K1350（350 kcmil）， twin K1541（ 600 kcmil ）．Line connectors can be reversed to change from＂ OH ＂to＂UG＂service．For line side connector lug kits，order as extra from chart on page 76.
－Bypass：Lever supplies clamping action on meter spades and also operates bypass device．

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# Lever Bypass Multi－Position Sockets <br> 200 Amp｜ 7 Terminal｜Ringless｜ 600 VAC 



U2732－XT



2732


200 Amp per Position｜ 7 Terminal｜Multi－Position｜Center Wireway｜Ringless

| Catalog Number | Positions | Service | Hub | Connectors CU／AL |  | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Line | Load | D＂ | W＂ | H＂ | 1 | 2 | 3 | 4 |
| U2732－XT | 2 | OH／UG | （2）C．P． | $3 / 8{ }^{1 \times 16}$ Stud | \＃6－350 | 6 | 321／8 | 251／4 | 4 | $21 / 2$ | $1 / 4.1 / 2$ | $1 / 4$ |
| U2733－XT | 3 | OH／UG | （2）C．P． | $3 / 8{ }^{\prime \prime} \times 16$ Stud | \＃6－350 | 6 | 423／16 | 251／4 | 4 | 21／2 | 1／4，1／2 | $1 / 4$ |
| U2734－XT | 4 | OH／UG | （2）C．P． | $3 / 8$＂$\times 16$ Stud | \＃6－350 | 6 | 521／4 | 251／4 | 4 | 21／2 | $1 / 4,1 / 2$ | $1 / 4$ |
| U2735－XT | 5 | OH／UG | （2）C．P． | $3 / 8$＂x 16 Stud | \＃6－350 | 6 | 625／16 | 251／4 | 4 | 21／2 | $1 / 4.1 / 2$ | $1 / 4$ |
| U2736－XT | 6 | OH／UG | （2）C．P． | $3 / 8$＂x 16 Stud | \＃6－350 | 6 | 723／8 | 311／4 | 4 | $21 / 2$ | $1 / 4,1 / 2$ | $1 / 4$ |

## Notes

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

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．

## Multi－Position Sockets

35
125 \＆ 200 Amp per Position｜ 4 Terminal｜120／240 VAC
125 \＆2ロロ AMP MULTI－
PGSITIGN SロCKETS


U2854－X－4／125
（Order circuit breakers as extra）


U2866－X

## 125 Amp per Position｜Multi－Position Sockets｜Ringless

| Catalog <br> Number | Amp | Positions | Main Bus Rating | Line Connector Size | Dimensions |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | D＂ | W ${ }^{\text {² }}$ | H＂ |
| U2852－X | 125 | 2 | 200 Amp | $3 / 8$＂x 16 Stud＊ | 513／16 | 18 | 25 |
| U2853－X | 125 | 3 | 200 Amp | $3 / 8$＂$\times 16$ Stud＊ | 513／16 | 18 | 37 |
| U2854－X | 125 | 4 | 400 Amp | 3／8＂x 16 Stud＊ | 47／8 | 31 | 25 |
| U2855－X | 125 | 5 | 400 Amp | $3 / 8$＂ 16 Stud＊ | 47／8 | 31 | 37 |
| U2856－X | 125 | 6 | 400 Amp | 3／8＂x 16 Stud＊ | 47／8 | 31 | 37 |

200 Amp per Position｜Multi－Position Sockets｜Ringless

| Catalog <br> Number | Amp | Positions | Main Bus Rating | Line Connector Size | Dimensions |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | D＂ | W＂ | H＂ |
| U2862－X | 200 | 2 | 250 Amp | $3 / 8$＂$\times 16$ Stud＊ | 513／16 | 21 | 29 |
| U2863－X | 200 | 3 | 300 Amp | $3 / 8$＂$\times 16$ Stud＊ | 513／16 | 21 | 41 |
| U2864－X | 200 | 4 | 400 Amp | $3 / 8$＂ 16 Stud＊ | 47／8 | 36 | 29 |
| U2865－X | 200 | 5 | 600 Amp | 3／8＂x 16 Stud＊ | 47／8 | 36 | 41 |
| U2866－X | 200 | 6 | 600 Amp | 3／8＂x 16 Stud＊ | 47／8 | 36 | 41 |

Connector Kits＊

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

## Notes

## Breaker Chart

| Manufacturer | $125-200$ <br> Amp | 125 amps <br> or less |
| :---: | :---: | :---: |
| Cutler Hammer | BR，BJ | Quicklag P，BR，HQP |
| Siemens | QNR | QP |
| Siemens／Murray | MD | MP |
| G．E． | Q Line | Q Line |
| Square D | - | Homeline |

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

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| Catalog Number | Knockouts |  |  |
| :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 |
| U2852－X | 3 | $11 / 4$ | $1 / 4,1 / 2$ |
| U2853－X | 3 | $11 / 4$ | $1 / 4,1 / 2$ |
| U2854－X | 3 | $11 / 4$ | $1 / 4,1 / 2$ |
| U2855－X | 3 | $11 / 4$ | $1 / 4,1 / 2$ |
| U2856－X | 3 | $11 / 4$ | $1 / 4,1 / 2$ |
| U2862－X | 3 | 2 | $1 / 4,1 / 2$ |
| U2863－X | 3 | 2 | $1 / 4,1 / 2$ |
| U2864－X | 3 | 2 | $1 / 4,1 / 2$ |
| U2865－X | 3 | 2 | $1 / 4,1 / 2$ |
| U2866－X | 3 | 2 | $1 / 4,1 / 2$ |



2856


2866

## Multi－Position Meter Mains

125 \＆ 200 Amp｜ 4 Terminal｜Ringless
120／240 VAC
125 \＆2ロロ AMP MULTI－
PロSITIUN
METER MAINS


U5882－X


## Breaker Chart

| Manufacturer | $125-200$ <br> Amp | 125 Amp <br> or less |
| :---: | :---: | :---: |
| Cutler Hammer | BR，BJ | Quicklag P，BR，HQP |
| Siemens | QNR | QP |
| Siemens／Murray | MD | MP |
| G．E． | Q Line | Q Line |
| Square D | - | Homeline |

125 Amp per Position｜ 4 Terminal｜Multi－Position Meter Main｜Ringless

| Catalog Number | Amp | Positions | Service | Hub | Connectors CU／AL | Dimensions |  |  | Weight （lbs．） |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Line | D＂ | W＂ | H＂ |  |
| U5902－X | 125 | 2 | OH／UG | C．P． | $3 / 8$＂x 16 Stud | 51／8 | 261／2 | 30 | 58 |
| U5903－X | 125 | 3 | OH／UG | C．P． | $3 / 8 \mathrm{x} \times 16$ Stud | 51／8 | 345／9 | 30 | 88 |
| U5904－X | 125 | 4 | OH／UG | C．P． | $3 / 8$＂x 16 Stud | 51／8 | 424／5 | 30 | 107 |
| U5905－X | 125 | 5 | OH／UG | C．P． | $3 / 8 \mathrm{x} \times 16$ Stud | 51／8 | 511／20 | 30 | 128 |
| U5906－X | 125 | 6 | OH／UG | C．P． | $3 / 8$＂x 16 Stud | 51／8 | 593／10 | 30 | 146 |

200 Amp per Position｜ 4 Terminal｜Multi－Position Meter Main｜Ringless

| Catalog Number | Amp | Positions | Service | Hub | Connectors CU／AL | Dimensions |  |  | Weight （lbs．） |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Line | D＂ | W＂ | H＂ |  |
| U5882－X | 200 | 2 | OH／UG | C．P． | $3 / 8$＂x 16 Stud | 51／8 | 261／2 | 30 | 58 |
| U5883－X | 200 | 3 | OH／UG | C．P． | $3 / 8$＂x 16 Stud | 51／8 | 345／9 | 30 | 88 |
| U5884－X | 200 | 4 | OH／UG | C．P． | $3 / 8$＂x 16 Stud | 51／8 | 424／5 | 30 | 107 |
| U5885－X | 200 | 5 | OH／UG | C．P． | $3 / 8$＂x 16 Stud | 51／8 | 511／20 | 30 | 128 |
| U5886－X | 200 | 6 | OH／UG | C．P． | $3 / 8{ }^{\prime \prime} \times 16$ Stud | 51／8 | 593／10 | 30 | 146 |

## Notes

－Knockouts：See drawings on the next page．
－Optional：Factory installed breakers are available－consult factory．
－AIC Rating：All models are rated 22 K AIC．However，this rating is limited to the lowest interrupting capacity of any circuit breaker installed．Watthour meter not included in short circuit current rating．
－Hub：Units supplied with one（1）closing plate．Order hubs separately，see accesory page．
－Fifth Terminal：For field installed fifth terminal，order K5T．
－Connectors：Socket is supplied with $3 / 8^{\prime \prime}-16$ hex head nuts with Belleville washers．For connector lug kits，order as extra from chart on page 76．Separate lug kits are required for line and load．

| Knockouts |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 |
| 3 | $21 / 2$ | 1 | $7 / 8$ | $1 / 4$ |



5882
5902


5883
5903


5885
5905



## Lever Bypass Multi－Position Sockets



200 Amp per Position｜ 5 Terminal｜Lever Bypass Multi－Position Sockets｜Ringless

| Catalog <br> Number | Positions | Main Bus Rating | Line Connector Size | Dimensions |  |  | Knockouts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | D＂ | W＂ | H＂ | 1 | 2 | 3 |
| U4372－XT－5T9 | 2 | 320 amp | $3 / 8$＂x 16 Stud＊ | 6 | $273 / 4$ | 48 | 3 | 2 | 1／4， $1 / 2$ |
| U4373－XT－5T9 | 3 | 480 amp | 3／8＂x 16 Stud＊ | 6 | 273／4 | 60 | 3 | 2 | $1 / 4.1 / 2$ |
| U4374－XT－5T9 | 4 | 640 amp | 3／8＂x 16 Stud＊ | 6 | 45 | 48 | 4 | 2 | $1 / 4.1 / 2$ |
| U4375－XT－5T9 | 5 | 640 amp | 3／8＂x 16 Stud＊ | 6 | 45 | 60 | 4 | 2 | $1 / 4.1 / 2$ |
| U4376－XT－5T9 | 6 | 640 amp | 3／8＂x 16 Stud＊ | 6 | 45 | 60 | 4 | 2 | $1 / 4,1 / 2$ |

Connector Kits＊

| Size | Suffix | Kit Number | Wire Range |
| :---: | :---: | :---: | :---: |
| Single | －K3 | K1540 | $\# 4-600$ |
| Twin | －K2 | K1350 | $\# 6-350$ |
|  | - K4 | K1541 | $\# 2-600$ |

Notes
Breaker Chart

| Manufacturer | 125－200 amps | 125 amps or less |
| :---: | :---: | :---: |
| Cutler Hammer | BR，BJ | Quicklag P，BR，HQP |
| Siemens（ITE） | QN | QP |
| Siemens（Murray／Crouse Hinds） | MD | MP |
| G．E． | Q Line | Q Line |
| Square D | - | Homeline |

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

[^2]（in）
MILBANK
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4811

（1）4（1）（1）${ }^{3}$（2）${ }^{3}$

（2）
6158

200 Amp｜ 4 Terminal｜Two Position｜Off－Peak Metering

| Catalog <br> Number | Service | Connectors／CU |  | Bypass | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Left Side （Line \＆Load） | Right Side |  | D＂ | W＂ | H＂ | 1 | 2 | 3 | 4 |
| U4811－O－21 | UG | \＃6－350 | Terminal Strip | Lever／Plunger | 47／8 | 21 | 18 | 2 | $11 / 4$ | $3 / 4$ | $1 / 4,1 / 2$ |
| U6035－O | UG | \＃6－350 | Terminal Strip | Lever／None | 47／8 | 21 | 18 | 2 | 1 | $3 / 4$ | $1 / 4,1 / 2$ |

## 320 Amp｜ 5 Terminal｜Two Position｜Off－Peak Metering

| Catalog <br> Number | Service | Connectors／CU |  | Bypass | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Left Side （Line \＆Load） | Right Side |  | D＂ | W＂ | H＂ | 1 | 2 | 3 | 4 |
| U6158－O－MNV | UG | （2）\＃6－350 | 6－2／0 | Lever／None | 47／8 | 23 | 36 | 3 | $11 / 4$ | $3 / 4$ | － |

## Notes

－Fifth Terminal：For field installed fifth terminal on left（200 amp）side，order catalog number K3866．
－Low voltage compartment in lower right corner

| U4811－O－21 | U6035－O | U6158－O－MNV |
| :---: | :---: | :---: |
| Left position is a 200 amp，4 terminal <br> heavy duty lever bypass interior－Right <br> position is 20 amp rated with a fifth <br> terminal in the 9 o＇clock position and a <br> plunger bypass－Right position is pre－ <br> wired to the terminal strip | Left side socket Load side wired to <br> pull out．Left position amperage <br> rating is a 200 Amp，4 terminal， <br> heavey duty lever bypass interior． <br> right position is 100 amp 4 terminal． | Left side socket is 320 amp 4 <br> terminal heavy duty lever bypass， <br> and Load side wire to a two pole <br> 20 amp fuse block．right side <br> socket is 100 amp 5 terminal． <br> Terminal block included on right side． |

（14）
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．

## Lever Bypass Multi-Position Meter Main



U5974-XT-5T9-AMS

NOTE
Ameren allows these units at 240 Volts and below.


$5 9 7 4 \longdiv { \text { (2) (2) } } 1 2$ (1) 3 (1) (2) (2) (2) 5976

200 Amp per Position | 5 Terminal | Multi-Position Meter Main | Ringless

| Catalog Number | Positions | Service | Hub | Connectors CU/AL |  | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Line | Load | D" | W ${ }^{\text {" }}$ | H" | 1 | 2 | 3 | 4 |
| U5972-XT-5T9-AMS | 2 | OH/UG | (2) C.P. | 1/0-350 | C.B. | $5^{31 / 32}$ | 363/8 | 34 | 4 | 21/2 | 1 | $1 / 2$ |
| U5973-XT-5T9-AMS | 3 | OH/UG | (2) C.P. | 1/0-350 | C.B. | $531 / 32$ | 461/2 | 34 | 4 | 21/2 | 1 | - |
| U5974-XT-5T9-AMS | 4 | OH/UG | (2) C.P. | 1/0-350 | C.B. | $531 / 32$ | 571/16 | 34 | 4 | 21/2 | 1 | - |
| U5975-XT-5T9-AMS | 5 | OH/UG | (2) C.P. | 1/0-350 | C.B. | 531/32 | 671/8 | 34 | 4 | 21/2 | 1 |  |
| U5976-XT-5T9-AMS | 6 | OH/UG | (2) C.P. | 1/0-350 | C.B. | 531/32 | 77916 | 34 | 4 | 2 | 1 | - |

## Notes

- AIC Rating: All models are rated 22 K AIC.
- Hub: Units supplied with two closing plates. Order hubs separately from the chart below.
- Lug Kits: Sold separately.
- Front Covers: Barrel lock option available - contact factory.


## Hub Chart



## Bus Chart

| Catalog Number | Amp |
| :---: | :---: |
| U5972-XT-5T9-AMS | 320 |
| U5973-XT-5T9-AMS | 450 |
| U5974-XT-5T9-AMS | 640 |
| U5975-XT-5T9-AMS | 640 |
| U5976-XT-5T9-AMS | 640 |

## Breaker Chart

| Manufacturer | $125-200$ <br> Amp | 125 Amp <br> or less |
| :---: | :---: | :---: |
| Cutler Hammer | BR, BJ | Quicklag P, BR, HQP |
| Siemens | QNR | QP |
| Siemens/Murray | MD | MP |
| G.E. | Q Line | Q Line |
| Square D | - | Homeline |

[^3]

U5091－RL－76GBGR



5091


6134
U6134－RL－76GBGR

125 Amp｜ 5 Terminal｜Metered Temporary Power Outlet｜Lever Bypass｜Ringless

| Catalog Number | Service | Hub | Line Side Connectors | Dimensions |  |  | Knockouts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 |
| U5091－RL－76GBGR | OH | H．O． | \＃6－350 kcmil | 47／8 | 10 | 34 | 2 | 1／2 | $1 / 4$ |
| U6134－RL－76GBGR | OH／UG | H．O． | \＃6－350 kcmil | 411／25 | 13 | 35 | 2 | 1／2 | $1 / 4$ |

## Notes

－Breakers：Factory wired with two（2） $20 \mathrm{amp} / 120 \mathrm{~V}$ breakers and one（1） $50 \mathrm{amp} / 120-240 \mathrm{~V}$ GFCI breaker．
－Receptacles：Includes two（2）factory installed $20 \mathrm{amp} / 120 \mathrm{~V}$ duplex GFCI receptacles and one（1） $50 \mathrm{amp} / 120-240 \mathrm{~V}$ receptacle．
－Bypass：Lever supplies clamping action on meter spades and also operates bypass device．
－Fifth Terminal：Includes factory installed fifth terminal at 9 o＇clock．
－Short Circuit Current Rating：10K AIC．However，this rating is limited to the lowest interrupting capacity of any circuit breaker installed．Watthour meter not included in short circuit current rating．

## Surface Mount Power Outlet



125 Amp｜Unmetered Surface Mount Power Outlet

| Catalog Number | Receptacle Configuration | Circuit Breaker Configuration | Loop Feed Line | Dimensions |  |  | Knockouts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | D＂ | W＂ | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 |
| U5000－XL | － | － | （2）1／0－\＃12 | 51／2 | 91／8 | 191／4 | 2 | $11 / 2$ | $11 / 4$ |
| U5000－XL－41 | A | V | （2）1／0－\＃12 | $51 / 2$ | 9118 | 191／4 | 2 | $11 / 2$ | $11 / 4$ |
| U5000－XL－332 | B | W | （2）1／0－\＃12 | $51 / 2$ | 9118 | 191／4 | 2 | $11 / 2$ | $11 / 4$ |
| U5000－XL－55 | C | X | （2）1／0－\＃12 | 51／2 | 9118 | 191／4 | 2 | 11／2 | 11／4 |
| U5000－XL－75 | D | Y | （2）1／0－\＃12 | 51／2 | 9118 | 191／4 | 2 | 11／2 | 11／4 |
| U5000－XL－75GB | E | Z | （2）1／0－\＃12 | $51 / 2$ | 9118 | 191／4 | 2 | 11／2 | $11 / 4$ |

## Receptacle Configurations

| A | B | C | D | E |
| :---: | :---: | :---: | :---: | :---: |
| $\bigcirc)^{\circ 0^{\circ} \mathrm{O}}$ | $\bigcirc)$ | （1）$\square_{0}^{\circ 0^{\circ} \mathrm{C}}$ | （11） 9 － | （11）（9） |
| （1）TT30R，（1）5－20R GFI | （2）TT30R，（1）5－20R GFI | （1）14－50R，（1）5－20R GFI | （1）14－50R，（1）TT30R， <br> （1） 5 －20R GFI | （1）14－50R，（1）TT30R， <br> （1） $5-20 \mathrm{R}$ |

Circuit Breaker Configurations

| V | W | X | Y | Z |
| :---: | :---: | :---: | :---: | :---: |
|  | 1 1 1 |  |  | H｜1｜1］ |
| （1） $30 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ <br> （1）20A，1P， 120 V | （2）30A，1P， 120 V <br> （1）20A，1P， 120 V | （1） $50 \mathrm{~A}, 2 \mathrm{P}, 120 / 240 \mathrm{~V}$ <br> （1）20A，1P，120V | （1） $50 \mathrm{~A}, 2 \mathrm{P}, 120 / 240 \mathrm{~V}$ <br> （1）30A，1P， 120 V <br> （1）20A，1P， 120 V | （1） $50 \mathrm{~A}, 2 \mathrm{P}, 120 / 240 \mathrm{~V}$ <br> （1）30A，1P，120V <br> （1）20A，1P， 120 V GFI |

## Surface Mount Power Outlet

MロFACE MロபNT PロWER ロபTLET


U5100－XL－75


5100


U5100－XL－552GR

## 125 Amp｜Metered Surface Mount Power Outlet

| Catalog Number | Receptacle Configuration | Circuit Breaker Configuration | Line Side Connectors | Dimensions |  |  | Knockouts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | D＂ | W＂ | H＂ | 1 | 2 | 3 |
| U5100－XL | － | － | \＃6－250 | 51／2 | 91／8 | 25 | 2 | $11 / 2$ | $11 / 4$ |
| U5100－XL－41 | A | V | \＃6－250 | $51 / 2$ | 91／8 | 25 | 2 | $11 / 2$ | $11 / 4$ |
| U5100－XL－55 | B | W | \＃6－250 | $51 / 2$ | 91／8 | 25 | 2 | $11 / 2$ | $11 / 4$ |
| U5100－XL－75 | C | X | \＃6－250 | 51／2 | 91／8 | 25 | 2 | $11 / 2$ | $11 / 4$ |
| U5100－XL－75GB | D | Y | \＃6－250 | $51 / 2$ | 91／8 | 25 | 2 | $11 / 2$ | $11 / 4$ |
| U5100－XL－552GR | E | Z | \＃6－250 | $51 / 2$ | 91／8 | 25 | 2 | $11 / 2$ | $11 / 4$ |

## Receptacle Configurations

| A | B | C | D | E |
| :---: | :---: | :---: | :---: | :---: |
| $\bigcirc)^{\circ 0^{\circ} 0}$ | （1） $0_{0}^{\circ 0^{\circ} \mathrm{O}}$ | （1i）（9） | （1， 9 （\％） |  |
| （1）TT30R，（1）5－20R GFI | （1）14－50R，（1）5－20R GFI | （1）14－50R，（1）TT30R， <br> （1） $5-20 \mathrm{R} \mathrm{GFI}$ | （1）14－50R，（1）TT30R， <br> （1） $5-20 \mathrm{R}$ | （1）14－50R，（1）TT30R， <br> （1） $5-20 \mathrm{R}$ |

## Circuit Breaker Configurations

| V | W | X | Y | Z |
| :---: | :---: | :---: | :---: | :---: |
| $\square 1.15$ | $H$ 1   | $\boldsymbol{H}$ $\mathbf{I}$ $\mathbf{I}$  |  | H1H10 |
| （1） $30 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ <br> （1） $20 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ | （1） $50 \mathrm{~A}, 2 \mathrm{P}, 120 / 240 \mathrm{~V}$ <br> （1）20A，1P， 120 V | （1） $50 \mathrm{~A}, 2 \mathrm{P}, 120 / 240 \mathrm{~V}$ <br> （1） $30 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ <br> （1） $20 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ | （1） $50 \mathrm{~A}, 2 \mathrm{P}, 120 / 240 \mathrm{~V}$ <br> （1） $30 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ <br> （1）20A，1P， 120 V GFI | （2） $50 \mathrm{~A}, 2 \mathrm{P}, 120 / 240 \mathrm{~V}$ <br> （1）20A，1P， 120 V |

## Power Outlet Pedestal



## 125 Amp | Unmetered Power Outlet Pedestal

| Catalog <br> Number | Double Head Catalog Number | Receptacle Configuration | Circuit Breaker Configuration | Dimensions |  |  | Knockouts |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | D" | W" | $\mathrm{H}^{\prime \prime}$ | 1 |
| U5200-XL | U5220-XL | - | - | 5\%16 | 91/8 | 641/2 | $11 / 4$ |
| U5200-XL-41 | U5220-XL-41 | A | U | 5\%16 | 91/8 | 641/2 | $11 / 4$ |
| U5200-XL-41GB | U5220-XL-41GB | B | V | 5\%16 | 91/8 | 641/2 | $11 / 4$ |
| U5200-XL-55 | U5220-XL-55 | C | W | 5\%16 | 9118 | 641/2 | $11 / 4$ |
| U5200-XL-332 | U5220-XL-332 | D | X | 5\%16 | 9118 | 641/2 | $11 / 4$ |
| U5200-XL-75 | U5220-XL-75 | E | Y | 5\%16 | 91/8 | 641/2 | $11 / 4$ |
| U5200-XL-75GB | U5220-XL-75GB | F | X | 5\%16 | 91/8 | 641/2 | $11 / 4$ |

Receptacle Configurations

| A | B | C | D | E | F |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ( $)$ | $\bigcirc)^{\circ}$ | (1) $\square_{0}^{\circ 0^{\circ} \mathrm{O}}$ | $\vartheta \longdiv { \frac { 0 ^ { \circ } \mathrm { C } } { \circ } }$ | (1, 19$)$ | (11) 9 (\%) |
| (1) TT30R, <br> (1) $5-20 \mathrm{R} \mathrm{GFI}$ | (1) TT30R, <br> (1) $5-20 \mathrm{R}$ | (1) $14-50 \mathrm{R}$, <br> (1) $5-20 \mathrm{R} \mathrm{GFI}$ | (2) TT30R, <br> (1) $5-20 \mathrm{R} \mathrm{GFI}$ | (1) 14-50R, (1) TT30R, <br> (1) 5 -20R GFI | (1) $14-50 \mathrm{R}$, <br> (1) TT30R, (1) 5-20R |

Circuit Breaker Configurations

| U | V | W | X | Y | Z |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I <br> 1 |  | $H$ 1  | 1 $\mathbf{1}$ $\mathbf{1}$  | $H$ $\mathbf{I}$ $\mathbf{1}$ | $H$ 1  |
| (1) $30 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ <br> (1) $20 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ | (1) $30 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ <br> (1) 20A, 1P, 120 V GFI | (1) 50A, 2P, 120/240V <br> (1) 20A, 1P, 120 V | (2) $30 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ <br> (1) $20 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ | (1) $50 \mathrm{~A}, 2 \mathrm{P}, 120 / 240 \mathrm{~V}$ <br> (1) $30 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ <br> (1) 20A, 1P, 120V | (1) $50 \mathrm{~A}, 2 \mathrm{P}, 120 / 240 \mathrm{~V}$ <br> (1) $30 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ <br> (1) $20 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ GFI |

[^4]MILBANK


U5300－O－75




U5300－O－552GR

125 Amp｜Metered Power Outlet Pedestal

| Catalog <br> Number | Double Head Catalog Number | Receptacle Configuration | Circuit Breaker Configuration | Dimensions |  |  | Knockouts |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | D＂ | W＂ | H＂ | 1 |
| U5300－O | U5320－O | － | － | 5\％16 | 91／8 | 701／4 | $11 / 4$ |
| U5300－O－41 | U5320－0－41 | A | W | 5\％16 | 91／8 | 701／4 | $11 / 4$ |
| U5300－O－55 | U5320－O－55 | B | X | 5\％16 | 91／8 | 701／4 | $11 / 4$ |
| U5300－O－75 | U5320－O－75 | C | Y | 5\％16 | 91／8 | 701／4 | 11／4 |
| U5300－O－552GR | U5320－O－552GR | D | Z | 5\％16 | 91／8 | 701／4 | $11 / 4$ |

## Receptacle Configurations

| A | B | C | D |
| :---: | :---: | :---: | :---: |
| （\％） | （11）$\square_{0}^{\circ 0^{\circ} 0}$ | $(1) \bigcirc$ | （11）（1， 10 |
| （1）TT30R， <br> （1） $5-20 \mathrm{R} \mathrm{GFI}$ | （1） $14-50 \mathrm{R}$ <br> （1） $5-20 \mathrm{R} \mathrm{GFI}$ | （1） $14-50 \mathrm{R}$ ， <br> （1）TT30R， <br> （1） $5-20 \mathrm{R} \mathrm{GFI}$ | （2）14－50R， <br> （1） $5-20 \mathrm{R} \mathrm{GFI}$ |

Circuit Breaker Configurations

| W | X | Y | Z |
| :---: | :---: | :---: | :---: |
| प｜\U｜ | $H$ 1  | $H$ 1 1  |  |
| （1） $30 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ <br> （1） $20 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ | （1）50A，2P，120／240V <br> （1）20A，1P， 120 V GFI | （1） $50 \mathrm{~A}, 2 \mathrm{P}, 120 / 240 \mathrm{~V}$ <br> （1） $30 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ <br> （1） $20 \mathrm{~A}, 1 \mathrm{P}, 120 \mathrm{~V}$ | （2） $50 \mathrm{~A}, 2 \mathrm{P}, 120 / 240 \mathrm{~V}$ <br> （1）20A，1P， 120 V |

Replacement Receptacle Plates
For Millennium Series RV Products




## Notes

- For application details, consult factory.


## Meter Main with Load Center Pedestal



U5136－O－200S－10GR
Picture shown with receptacle installed


## 200 Amp｜ 4 Terminal｜Meter Main with Pedestal｜Ringless

| Catalog Number | Service | Bypass | Connectors CU／AL |  | Dimensions |  |  | Knockouts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Line | Load | D＂ | W＂ | H＂ | 1 | 2 | 3 |
| U5136－O－200S | UG | Horn | \＃6－350 | CB | 41／8 | 97\％ | 80 | 2 | $1 / 2,3 / 4$ | $1 / 4$ |
| U5137－O－200S＊ | UG | Horn | \＃6－350 | CB | 41／8 | 97\％ | 80 | 2 | $1 / 2,3 / 4$ | $1 / 4$ |

## Notes

－Parallel to Series Conversion：For field converting from parallel wired to series wired order K5194．
－Fifth Terminal：For field installed fifth terminal，order K5T．
－Stabilizer Foot：For field installed stabilizer foot，order K5415．
－Penta Bolt Locking：For field installed pedestal fronts penta bolt locking，order K5039．
－Receptacles：Consult factory for installed receptacle assemblies．
－Short Circuit Current Rating：22K AIC．However，this rating is limited to the lowest interrupting capacity of any circuit breaker installed．Watthour meter not included in short circuit current rating．
－＊U5137：Double power head version．

# Lever Bypass Meter Pedestals 200 Amp | 5 \& 7 Terminal | Ringless | 600 VAC 



U9107-O-5T9


200 Amp | 5 Terminal | Metered Pedestals | Lever Bypass | Ringless

| Catalog Number | Service | Hub | Connectors CU/AL |  | Bypass | Dimensions |  |  | Knockouts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Line | Load |  | D" | W" | $\mathrm{H}^{\prime \prime}$ | 1 | 2 |
| U9108-O-5T9 | UG | Blank | 3/0-4/0 | \#6-350 | Lever | 6 | 11 | 58 | $21 / 2$ | $1 / 2,3 / 4$ |
| U4724-O-5T9 | UG | Blank | 3/0-4/0 | \#6-350 | Lever | 6 | 11 | 64 | 21/2 | $1 / 2,3 / 4$ |

## Notes

- Bypass: Lever supplies clamping action on meter spades and also operates bypass device.
- Neutral Disconnect: The U9108 has a manual neutral disconnect bolt.
- Direct Burial: For free standing use, order separately burial kit S3488.
- Fifth Terminal: Includes factory installed fifth terminal at 9 o'clock. For fifth terminal at 6 o'clock, substitute -5T6 suffix in catalog number.

200 Amp | 7 Terminal | Metered Pedestals | Lever Bypass | Ringless

| Catalog <br> Number | Service | Hub | Connectors CU/AL |  | Bypass | Dimensions |  |  | Knockouts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Line | Load |  | D" | W" | H" | 1 | 2 |
| U9107-0 | UG | Blank | 3/0-4/0 | \#6-350 | Lever | 6 | 11 | 58 | 21/2 | 5/16 |

## Notes

- Bypass: Lever supplies clamping action on meter spades and also operates bypass device.
- Direct Burial: For free standing use, order separately burial kit S3488.

[^5]
## 5ㅁ Meter Main with Load Center Pedestal



200 Amp｜ 4 \＆ 5 Terminal｜Meter Main Pedestals｜Lever Bypass｜Ringless

| 4－Terminal Catalog Number | 5－Terminal Catalog Number | Meter Positions | Bypass | Twin Line <br> Connectors CU／AL | Circuit Provisions | Knockouts |  |  | Dimensions |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1 | 2 | 3 | D＂ | W＂ | H＂ |
| U4322－O | U4322－O－5T9 | Single | Lever | \＃6－350 | 6 | 2 | $1 / 2$ | $1 / 4$ | 95／8 | 97／8 | 55 |
| U4323－O | U4323－O－5T9 | Double | Lever | \＃6－350 | 6 | 2 | $1 / 2$ | $1 / 4$ | 151／8 | 97／8 | 55 |
| U4833－O＊ | U4833－O－5T9＊ | Single | Lever | \＃6－350 | 6 | $21 / 2$ | － | － | 6 | 101／8 | 79 |

## Notes

－Lever Bypass：Lever provides clamping action on meter spades and also operates bypass device
－Application：The U4322 \＆U4323 pedestals are suitable for use as service equipment or mobile home service equipment． Includes direct burial kit K5081／K3188．For pad mounting，order kit K5151．
－Breakers：These units are wired as parallel mains and have provisions for six circuits：six single－pole or three double－pole breakers．See chart on page 73．Quadplex style breakers may be used in accordance to the NEC．If main breaker is used， there are provisions for two 2－pole breakers or four 1－pole breakers in series．＊NOTE：The U4833 is wired as parallel main and has provisions for（1）double pole large frame UQFP－（AMP）or UQFPH－（AMP）main breaker，and（4）single pole，or（1） double pole and（2）single pole small frame branch breakers．See chart on page 74.
－Fifth Terminal Kit：For field installed fifth terminal order catalog number K3865（neutral wire provided）or K3866（no neutral wire）．Units with－5T9 suffix supplied with fifth terminal factory installed at 9 o＇clock．
－Short Circuit Current Rating：10K AIC．However，this rating is limited to the lowest interrupting capacity of any circuit breaker installed．Watthour meter not included in short circuit current rating．

## Meter Main with Load Center Pedestal <br> 200 Amp｜ 5 Terminal｜Lever Bypass｜Ringless



## 200 Amp｜ 5 Terminal｜Meter Main Pedestal｜Lever Bypass｜Ringless

| Catalog <br> Number | Service | Connectors CU／AL |  | Dimensions |  |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Line | Load | D＂ | W＂ | $H^{\prime \prime}$ | 1 | 2 | 3 |  |  |
| U5701－O－5T9 | UG | \＃6－350 | CB | $41 / 8$ | $97 / 8$ | 80 | 2 | $1 / 2,3 / 4$ | $1 / 4$ |  |  |
| U5702－O－5T9 | UG | $\# 6-350$ | CB | $41 / 8$ | $97 / 8$ | 80 | 2 | $1 / 2,3 / 4$ | $1 / 4$ |  |  |
| U5703－O－5T9 | UG | $\# 6-350$ | CB | $41 / 8$ | $97 / 8$ | 56 | 2 | $1 / 2,3 / 4$ | $1 / 4$ |  |  |

## Notes

－Parallel to Series Conversion：For field converting from parallel wired to series wired order K5194．
－Stabilizer Foot：For field installed stabilizer foot，order K5415．
－Receptacles：Consult factory for installed receptacle assemblies．
－Breakers：Units will accept Milbank UQFP or UQFPH for main breaker．These units are wired as parallel mains and have provisions for one large frame two pole breaker and four spaces for either four small frame single pole breakers or two double pole small frame breakers．Quadplex style breakers may be used in accordance to the NEC．
－U5701：Rated for 22K
－Pad Mounting：For pad mounting U5703，order kit K5035．


100 \＆ 200 Amp｜ 4 Terminal｜Meter Main Pedestal｜Lever Bypass｜Ringless

| Catalog Number | Service | Connectors CU／AL |  | Dimensions |  |  | Knockouts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Line | Load | D＂ | W＂ | H＂ | 1 | 2 | 3 |
| U6221－O－100－10GR | UG | \＃6－350 kcmil | \＃6－350 kcmil | 10 | 11 | 80 | 2 | 1／2 | $1 / 4$ |
| U6221－O－200－10GR | UG | \＃6－350 kcmil | \＃6－350 kcmil | 10 | 11 | 80 | 2 | $1 / 2$ | $1 / 4$ |

## Notes

－Fifth Terminal：For field installed fifth terminal，order K5T for U6221 use the K3865．
－Breakers：Rated 22K AIC with Milbank QN2200RH main installed．
－Interlock Kit：For generator auxiliary circuit breaker interlock，order K5815 for large QN with small frame Q；order K5820 for large frame $\mathbf{Q N}$ with large frame $\mathbf{Q N}$ ；order $\mathbf{K} 5830$ for small frame $\mathbf{Q}$ to small frame $\mathbf{Q}$ ．
－Sub Feed Lugs：\＃6－350 sub feed lugs provided on 8 circuit interior．
－Comes from the factory with 20 amp GFCI Receptacle installed．

## Lever Bypass Residential Pedestal




3849


320 Amp | 5 Terminal | Meter Main without Breakers | Ringless | 600 VAC

| Catalog Number | Service | Hub | Bypass | Connectors CU/AL |  | Dimensions |  |  | Knockouts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Line | Load | D" | W" | $\mathrm{H}^{\prime \prime}$ | 1 | 2 |
| U1748-O-5T9-WI | UG | Blank | Lever | 3/8" $\times 16$ Studs | Twin \#6-350 | 47/8 | 13 | 64 | $21 / 2$ | 5/16 |

320 Amp | 5 Terminal | Meter Main with Breakers | Ringless | 120/240 VAC

| Catalog <br> Number | Service | Hub | Bypass | Connectors CU/AL |  | Dimensions |  |  | Knockouts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Line | Load | D" | W" | H" | 1 | 2 |
| U3849-O-2/200-5T9* (1) | UG | Blank | Lever | $3 / 81 \times 16$ Studs | CB \#1/0-300 | 47/8 | 13 | 64 | $21 / 2$ | 5/16 |

## Notes

- Bypass: The lever supplies clamping action on the meter spade and also operates the bypass device.
- Connectors: ${ }^{\text {OS }}$ Sockets are supplied with $3 / 8 "-16$ hex head nuts with Belleville washers. For connector lug kits, order as extra from chart on page 76. Lug kit required for line side only.
- *Breakers: The U3849 is supplied with (2) 200 amp Milbank type UQFBH-200 22K AIC circuit breakers.
- Direct Burial: For free standing use, order separately burial kit S1848.
- Anti-Inversion Kit: If anti-inversion kit is required, order catalog number K4802 as extra.
- Short Circuit Current Rating: For U3849 is 22K AIC. However, this rating is limited to the lowest interrupting capacity of any circuit breaker installed. Watthour meter not included in short circuit current rating.


S1994-WL-KK


SC2077-XL


1994
2077
2992

SC2992-RL


20 Amp | Ringless | Transformer Rated | Overhead/Underground Service

| Catalog Number | Terminals | Hub | Meter Form | Bypass | ConnectorsCU | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | D" | W" | H" | 1 | 2 | 3 | 4 |
| S1994-WL-KK | 6 | $1{ }^{\prime \prime}$ | 4S | Horn | \#12-\#10 | 35/16 | 8 | 111/2 | 2 | $11 / 2$ | $11 / 4$ | $1 / 4$ |
| SC2077-XL | 6 | C.P. | 4S | Plunger | \#14-\#10 | 35/16 | 8 | 111/2 | 2 | $11 / 2$ | $11 / 4$ | $1 / 4$ |
| SC2992-RL | 5 | H.O. | 12S | Plunger | \#14-\#10 | 35/16 | 8 | 111/2 | 2 | 11/2 | $11 / 4$ | $1 / 4$ |

## Notes

- Hub: For proper hub selection, see the hub suffix chart on the accessories page.
- Bypass: Plunger type bypass automatically closes when meter is removed.


U4490-XL


U4497-XL

| *20 Amp | less | sfor | r Rate | Lever Byp |  | Provir |  | Te | tch |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Catalog <br> Number | Terminals | Hub | Service | Connectors CU | Dimensions |  |  | Knockouts |  |
|  |  |  |  |  | D" | W" | H" | 1 | 2 |
| U4494-XL | 6 | C.P. | OH/UG | \#14-\#4 Max | 47/8 | 12 | 22 | 11/2 | $1 / 4,1 / 2$ |
| U4496-XL | 8 | C.P. | OH/UG | \#14-\#4 Max | 47/8 | 12 | 22 | 11/2 | 1/4, $1 / 2$ |
| U4497-XL | 13 | C.P. | OH/UG | \#14-\#4 Max | $47 / 8$ | 12 | 22 | $11 / 2$ | $1 / 4.1 / 2$ |

## 80 Amp | Ringless | Transformer Rated | Lever Bypass

| Catalog <br> Number | Terminals | Hub | Service | Connectors CU | Dimensions |  |  | Knockouts |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | D" | W" | H" | 1 | 2 | 3 | 4 | 5 |
| U4490-XL | 6 | C.P. | OH/UG | \#14- \#4 Max | 47/8 | 10 | 181/2 | 3 | 11/2 | 1/2, $3 / 4$ | $3 / 4$ | $1 / 4$ |
| U4492-XL | 8 | C.P. | OH/UG | \#14- \#4 Max | 47/8 | 10 | 181/2 | 3 | 11/2 | 1/2, $3 / 4$ | $3 / 4$ | $1 / 4$ |
| U4493-XL | 13 | C.P. | OH/UG | \#14-\#4 Max | 4/8 | 10 | 181/2 | 3 | $11 / 2$ | 1/2, $3 / 4$ | 3/4 | $1 / 4$ |

## Notes

[^6]MILBANK

$\begin{array}{ll}1290 & 7235 \\ 1299 & 7237 \\ 7233 & \end{array}$

UC7545-RL

## 20 Amp | Ringless | Plunger Bypass | Overhead/Underground Service

| Catalog Number | Terminals | Hub | Meter Form | Connectors CU | Bypass | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | D" | W" | H" | 1 | 2 | 3 | 4 |
| UC1290-RL | 5 | H.O. | 3S | \#14-\#10 | Plunger | 35/16 | 8 | 14 | 2 | $11 / 2$ | $11 / 4$ | $1 / 4$ |
| UC1299-RL | 6 | H.O. | 4S | \#14-\#10 | Plunger | 35/16 | 8 | 14 | 2 | 11/2 | 11/4 | $1 / 4$ |
| UC7233-RL | 7 | H.O. | 7,14,15 \& 24S | \#14-\#10 | Plunger | 35/16 | 8 | 14 | 2 | $11 / 2$ | $11 / 4$ | $1 / 4$ |
| UC7235-RL | 8 | H.O. | 5S | \#14-\#10 | Plunger | 35/16 | 8 | 14 | 2 | 11/2 | 11/4 | $1 / 4$ |
| UC7237-RL | 13 | H.O. | 6, 8, 9S \& (ALT) 10S | \#14-\#10 | Plunger | 35/16 | 8 | 14 | 2 | 1112 | $11 / 4$ | $1 / 4$ |

## 20 Amp | Ring Type | Plunger Bypass | Overhead/Underground Service

| Catalog <br> Number | Terminals | Hub | Meter Form | Connectors CU | Bypass | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | D" | W" | $\mathrm{H}^{\prime \prime}$ | 1 | 2 | 3 | 4 |
| UC1291-RL | 5 | H.O. | 3S | \#14-\#4 Max | Plunger | 35/16 | 8 | 14 | 2 | 11/2 | $11 / 4$ | $1 / 4$ |
| UC1300-RL | 6 | H.O. | 4S | \#14-\#4 Max | Plunger | 35/16 | 8 | 14 | 2 | $11 / 2$ | $11 / 4$ | $1 / 4$ |
| UC7546-RL | 7 | H.O. | 7,14, 15 \& $24 S$ | \#14-\#4 Max | Plunger | 35/16 | 8 | 14 | 2 | $11 / 2$ | $11 / 4$ | $1 / 4$ |
| UC7544-RL | 8 | H.O. | 5S | \#14-\#4 Max | Plunger | 35/16 | 8 | 14 | 2 | $11 / 2$ | $11 / 4$ | $1 / 4$ |
| UC7545-XL | 13 | H.O. | 6, 8, 9S \& (ALT) 10 S | \#14-\#4 Max | Plunger | 35/16 | 8 | 14 | 2 | $11 / 2$ | $11 / 4$ | $1 / 4$ |

## Notes

- Hubs: For proper hub selection, see the hub suffix chart on the accessories page.
- Bypass: Plunger type bypass automatically closes when meter is removed.
- Connectors: Units are supplied with mechanical type connectors (\#4 max). If compression type connectors (\#10) are preferred, change catalog prefix to "S" (i.e. UC1289-XL becomes S1289-XL). The "S" prefix also designates non-U/L.


## Transformer Rated

20 Amp | 5, 6, 8, \& 13 Terminals | Test Switch Provision |


1 Piece Cover | Ringless | Overhead/Underground Service | with test switch provision*

| Catalog <br> Number | Terminals | Hub | Meter Form | Connectors CU | Bypass | Dimensions |  |  | Knockouts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | D" | W" | H" | 1 | 2 |
| UC7442-RL | 5 | H.O. | 3S | \#14- \#4 Max | None | 41/8 | 12 | 20 | $11 / 4$ | 1/4, 1/2 |
| UC7478-RL | 6 | H.O. | 4S | \#14-\#4 Max | None | 41/8 | 12 | 20 | $11 / 4$ | $1 / 4,1 / 2$ |
| UC7444-RL | 8 | H.O. | 5 S | \#14-\#4 Max | None | 41/8 | 12 | 20 | $11 / 4$ | $1 / 4,1 / 2$ |
| UC7445-RL | 13 | H.O. | 6, 8, 9 \& (ALT) 10S | \#14- \#4 Max | None | 41/8 | 12 | 20 | 11/4 | $1 / 4.1 / 2$ |

2 Piece Cover | Overhead/Underground Service | with test switch provision*

| Ringless Catalog Number | Ring Type Catalog Number | Terminals | Hub | Connectors CU | Bypass | Dimensions |  |  | Knockouts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | D" | W" | H" | 1 | 2 |
| UC7446-RL | UC7450-RL | 5 | H.O. | \#14-\#4 Max | None | 41/8 | 12 | 20 | $11 / 4$ | $1 / 4.1 / 2$ |
| UC7532-RL | UC7636-RL | 6 | H.O. | \#14-\#4 Max | None | 41/8 | 12 | 20 | $11 / 4$ | $1 / 4.1 / 2$ |
| UC7448-RL | UC7460-RL | 8 | H.O. | \#14-\#4 Max | None | 41/8 | 12 | 20 | $11 / 4$ | $1 / 4.1 / 2$ |
| UC7449-RL | UC7461-RL | 13 | H.O. | \#14-\#4 Max | None | 41/8 | 12 | 20 | $11 / 4$ | $1 / 4.1 / 2$ |

## Notes

- Hubs: For proper hub selection see the hub suffix chart on the accessory page.
- Sealing Rings: Ring type units are supplied with one MR-2, snap type, sealing ring.
- Prewiring: If standard factory prewiring is required, refer to wiring diagrams in the general engineering section of this catalog. Determine appropriate diagram and send copy with order. If custom factory prewiring is required, specify on order. Be sure to include meter socket catalog number, test switch model and number, and meter form number. Please be sure to provide a copy of your wiring diagram.
- Connectors: Units are supplied with mechanical type connectors (\#4 max). If compression type connectors (\#10) are preferred, change catalog prefix to "S" (i.e. UC7445-XL becomes S7445-XL). The "S" prefix also designates non-U/L.
- *Test Switch Cover: Units on this page are not designed for use with test switch covers.

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UC3423-XL


UC3428-XL

## 1 Piece Cover | Ringless | with test switch provision

| Catalog <br> Number | Terminals | Hub | Service | Connectors CU | Bypass | Dimensions |  |  | Knockouts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | D" | W ${ }^{\text {" }}$ | H" | 1 | 2 |
| UC3425-XL | 5 | C.P. | OH/UG | \#14-\#4 Max | None | 51/8 | 12 | 20 | $11 / 4$ | 1/4, 1/2 |
| UC3426-XL | 6 | C.P. | OH/UG | \#14-\#4 Max | None | 51/8 | 12 | 20 | 11/4 | $1 / 4.1 / 2$ |
| UC3428-XL | 8 | C.P. | OH/UG | \#14-\#4 Max | None | 51/8 | 12 | 20 | $11 / 4$ | $1 / 4,1 / 2$ |
| UC3423-XL | 13 | C.P. | OH/UG | \#14-\#4 Max | None | 51/8 | 12 | 20 | $11 / 4$ | $1 / 4,1 / 2$ |

2 Piece Cover | Ring Type | with test switch provision

| Ringless Catalog Number | Terminals | Hub | Service | Connectors CU | Bypass | Dimensions |  |  | Knockouts |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | D" | W" | H" | 1 |
| UC3435-XL | 5 | C.P. | OH/UG | \#14-\#4 Max | None | 51/8 | 12 | 20 | 2 |
| UC3436-XL | 6 | C.P. | OH/UG | \#14-\#4 Max | None | 51/8 | 12 | 20 | 2 |
| UC3438-XL | 8 | C.P. | OH/UG | \#14-\#4 Max | None | 51/8 | 12 | 20 | 2 |
| UC3433-XL | 13 | C.P. | OH/UG | \#14-\#4 Max | None | 51/8 | 12 | 20 | 2 |
| UC3434-XL | 15 | C.P. | OH/UG | \#14-\#4 Max | None | 51/8 | 12 | 20 | 2 |

## Notes

- Sealing Rings: Ring type units are supplied with one MR-4, snap type, sealing ring.
- Prewiring: If standard factory prewiring is required, refer to wiring diagrams in the general engineering section of this catalog. Determine appropriate diagram and send copy with order. If custom factory prewiring is required, specify on order. Be sure to include meter socket catalog number, test switch model and number, and meter form number. Please be sure to provide a copy of your wiring diagram.
- Connectors: Units are supplied with mechanical type connectors (\#4 max). If compression type connectors (\#10) are preferred, change catalog prefix to "S" (i.e. UC3434-XL becomes S3434-XL). The "S" prefix also designates non-U/L.
- Test Switch Cover: Units on this page can be used with clear lexan cover. See accessories page for ordering information.

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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.

## Transformer Rated

TRANSFロRMER
20 Amp | 5, 6, 8, \& 13 Terminal | Test Switch Provision | 600 VAC


## 1 Piece Cover | Ringless | Pre-Wired

| Catalog Number | Terminals | Hub | Service | Connectors CU | Bypass | Dimensions |  |  | Knockouts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | D" | W" | H" | 1 | 2 |
| UC7478-RL-WC-271 | 5 | C.P. | OH/UG | \#14-\#4 Max | None | 51/8 | 12 | 20 | $11 / 4$ | 1/4, 1/2 |
| U7445-RL-WC-951 | 6 | C.P. | OH/UG | \#14-\#4 Max | None | 51/8 | 12 | 20 | $11 / 4$ | $1 / 4,1 / 2$ |
| UC7445-XL-371 | 8 | C.P. | OH/UG | \#14-\#4 Max | None | 51/8 | 12 | 20 | $11 / 4$ | $1 / 4.1 / 2$ |

2 Piece Cover | Ringless | with test switch provision | Non UL

| Ringless Catalog Number | Terminals | Hub | Service | Connectors CU | Bypass | Dimensions |  |  | Knockouts |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | D" | W ${ }$ | H" | 1 |
| SC6128-XL | 13 | C.P. | $\mathrm{OH} / \mathrm{UG}$ | \#14- \#4 Max | None | 47/8 | 20 | 22 | $11 / 4$ |

## Pedestal | Ringless | with test switch provision | Non UL

| Ringless <br> Catalog Number | Terminals | Service | Connectors <br> CU | Bypass | Dimensions |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | H" |  |  |
| SC6129-O | 13 | UG | \#14-\#4 Max | None | $41 / 8$ | 12 | 84 |

## Notes

- Prewiring: If standard factory prewiring is required, refer to wiring diagrams in the general engineering section of this catalog. Determine appropriate diagram and send copy with order. If custom factory prewiring is required, specify on order. Be sure to include meter socket catalog number, test switch model and number, and meter form number. Please be sure to provide a copy of your wiring diagram.
- Connectors: Units are supplied with mechanical type connectors (\#4 max). If compression type connectors (\#10) are preferred, change catalog prefix to "S" (i.e. UC7445-XL becomes S7445-XL). The "S" prefix also designates non-UL listing.
- Test Switch Cover: Units on this page can be used with clear lexan cover. See accessories page for ordering information.

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| Catalog Number | Single 350 kcmil | Twin 350 kcmil | Twin 350 kcmil (Anti-Rotation) | Single 600 kcmil | Twin 600 kcmil (Anti-Rotation) | Twin 600 kcmil |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| S2068-O | K1539 |  |  |  |  |  |
| U1079-R | K1539 | K1350 |  | K1540 |  |  |
| U1129-O | K1539 |  | K1350L |  | K1340L |  |
| U1252-X | K1539 | K1350 |  | K1540 |  | K1541 |
| U1253-X | K1539 | K1350 |  | K1540 |  | K1541 |
| U1254-X | K1539 | K1350 |  | K1540 |  | K1541 |
| U1255-X | K1539 | K1350 |  | K1540 |  | K1541 |
| U1256-X | K1539 | K1350 |  | K1540 |  | K1541 |
| U1748-O-5T9-WI | K1539 |  |  | K1540 |  |  |
| U1797-O-STU-STU | K1539 |  | K1350L |  | K1340L |  |
| U2120-X | K3082 | K3442 |  | K3441 |  |  |
| U2448-X | K1539 | K1350 |  | K1540 |  | K1541 |
| U2569-O | K1539 |  |  |  |  |  |
| U2594-X | K3082 | K3442 |  | K3441L |  |  |
| U2732-XT | K3082 | K3442 |  | K3441 |  | K3083 |
| U2733-XT | K3082 | K3442 |  | K3441 |  | K3083 |
| U2734-XT | K3082 | K3442 |  | K3441 |  | K3083 |
| U2735-XT | K3082 | K3442 |  | K3441 |  | K3083 |
| U2736-XT | K3082 | K3442 |  | K3441 |  | K3083 |
| U2852-X | K1539 | K1350 |  |  |  |  |
| U2853-X | K1539 | K1350 |  |  |  |  |
| U2854-X | K1539 | K1350 |  |  |  |  |
| U2855-X | K1539 | K1350 |  |  |  |  |
| U2856-X | K1539 | K1350 |  |  |  |  |
| U2862-X | K1539 | K1350 |  |  |  |  |
| U2863-X | K1539 | K1350 |  |  |  |  |
| U2864-X |  | K1350 |  |  |  |  |
| U2865-X |  |  |  |  |  | K1541 |
| U2866-X |  |  |  | K1540 |  | K1541 |
| U2872-XT-5T9 | K1539 | K1350 |  | K1540 |  | K1541 |
| U2873-XT-5T9 | K1539 | K1350 |  | K1540 |  | K1541 |
| U2874-XT-5T9 | K1539 | K1350 |  | K1540 |  | K1541 |
| U2875-XT-5T9 | K1539 | K1350 |  | K1540 |  | K1541 |
| U2876-XT-5T9 | K1539 | K1350 |  | K1540 |  | K1541 |
| U2986-O | K1539 |  |  |  |  |  |
| U3849-O-2/200 | K1539 |  |  | K1540 |  |  |
| U4031-O-2/200-5T9 | K1539 | K1350 |  | K1540 |  |  |
| U4210-XL | K1539 | K1350 |  |  |  |  |
| U4702-X | K1539 | K1350 |  | K1540* |  |  |
| U4911-X-BL | K3082 | K3442 |  | K3441 |  |  |
| U5059-X-2/200-5T9 |  |  |  | K1540 | K1540L |  |
| U9761-RRL | K3082 |  |  | K3441 |  |  |
| U9865-RRL | K1539 |  |  | K1540* |  |  | 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.



U4540-XL


4540
4542


Terminal Boxes $1 \varnothing$ and $3 \varnothing 120 / 240$ VAC

| Catalog Number | Amp | Phase | Volts | Hub | Connectors CU7AL | $1 \varnothing$ to 3Ø Kit | Dimensions |  |  | Knockouts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | D" | W" | H" | 1 | 2 | 3 | 4 |
| U4544-XL | 100 | 1 | 120/240 | C.P. | (6) \#12-1/0 | K4543 | 41/8 | 913/16 | 18 | 2 | 1 | $1 / 4,1 / 2$ | - |
| U4546-XL | 100 | 3 | 600 | C.P. | (6) \#12-1/0 | N/A | 41/8 | 913/16 | 18 | 2 | 1 | $1 / 4,1 / 2$ | - |
| U4540-XL | 200 | 1 | 120/240 | C.P. | (6) \#6-350 | K4539 | 41/8 | 1413/16 | 23 | 21/2 | $21 / 2$ | $11 / 4$ | $1 / 4,1 / 2$ |
| U4542-XL | 200 | 3 | 600 | C.P. | (6) \#6-350 | N/A | 41/8 | 1431/16 | 23 | $21 / 2$ | $21 / 2$ | 11/4 | $1 / 4,1 / 2$ |
| U4548-RXL | 400 | 1 | 120/240 | C.P. | (3) \#6-350 or (2) \#4-600 | K4547 | 5 | 151/2 | 27 | 3 | 3 | 1/4,1/2 | $1 / 4$ |
| U4549-RXL | 400 | 3 | 600 | C.P. | (3) \#6-350 or (2) \#4-600 | N/A | 5 | 151/2 | 27 | 3 | 3 | $1 / 4,1 / 2$ | $1 / 4$ |

## Notes

- Hub: Standard hub opening on top with closing plate attached.
- Features: UL listed pad lockable Type 3R enclosure.
- $3 \varnothing$ 120/240V Application: Field-installable $3 \varnothing$ lug kit converts $1 \varnothing$ unit to $3 \varnothing$ unit.

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ENERGYAT WORK

## Multi-Position Tap Box



## Features

- Painted Aluminum Construction: Enclosure shells are constructed with lightweight aluminum, making wall-mount installations easier. Powder-coat paint finish helps prevent corrosion.
- Capable of Wall or Pad Mounting: Units feature a removable bottom, allowing an easy conversion from a wall-mount to a pad-mount.
- Smaller Footprint: The UAP6094 model has a more compact footprint compared with the leading competitor.
- Multi-port ground lugs
- Optional Pentabolt Secured Handle available (see pics below): Enclosure handle can be included with an optional pentabolt locking mechanism (see photos below) for enhanced protection.



## Common Applications



| Catalog Number | Phase | Position Lugs | Maximum Wire Size | Maximum Amperage | Dimensions |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | D" | W" | H" |
| UAP6094-O | 3 | 16 | 500 kcmil | 3000 Amps | 16 | 255/8 | 43 |
| UAP6095-O | 3 | 22 | 500 kcmil | 4000 Amps | 16 | 323/8 | 43 |
| UAP6096-O | 3 | 14 | 750 kcmil | 3300 Amps | 16 | 2515/16 | 51 |

[^7]
## Commercial Pedestals

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


Strut and backboard


Commercial pedestal backboard structures.

## UL Listed as Industrial Control Equipment (File E113855)

## Standard Features

- Type 3R rain-resistant, vandal-resistant cabinet of polyurethane powder coated steel (aluminum or stainless steel also available)
- UL listed as enclosed industrial control equipment (UL508)
- Isolated lockable 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
- Most load centers are UL listed for use with various manufacturers' circuit breakers
- All stainless steel external hardware (screws, bolts, hinges, handles, hasps and sealing screws)


[^8](in)
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## Applications

These units are ideal for controlling and metering:

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


## Available Factory-Installed Options

- Meter sockets: ring type or ringless, up to 400 amp
- Main and branch breakers or T fuses
- Distribution: copper load centers and panel boards
- Clocks, timers and relays
- Photoelectric cells and controls
- Power receptacles: pin and sleeve, twist lock or straight blade
- Contactors: definite purpose, electrical or mechanically held, IEC and mercury types
- Surge protection and lightning arrestors
- Reserve inlet generator receptacle with interlocked circuit breakers
- Motor starters and relays
- Push button controls
- Thermostat controls, fans and heating strips
- Power blocks and terminal blocks
- Steel, aluminum and plywood backboards
- Transformers
- Interlock devices for circuit breakers
- Available in steel, aluminum (raw painted or anodized) or stainless steel construction with powder coated finish available in eight standard colors or special-ordered RAL colors
- Available for applications up to $400 \mathrm{amp}, 120 \mathrm{~V}, 208 \mathrm{~V}, 240 \mathrm{~V}, 277 \mathrm{~V}$, 480V-1Ø or $3 \varnothing$

(1L)
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.


## Commercial Pedestals

## CP3B "ML" Series

## Main Load Center Series

$1 \varnothing 3$ wire $120 / 240 \mathrm{~V}$ or $208 \mathrm{Y} / 120 \mathrm{~V}$

## 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.
- Load center has 16 positions for the 100 amp pedestals and 24 circuits for the 200 amp pedestals.
- Both sizes include sub-feed lugs to allow feeding an external panel.
If your application requires turning loads on based on "dusk-to-dawn" requirements, be sure to see the Milbank Switched Load Center Commercial Pedestal products on the following page.


## Features

These units include everything required for remote site service:

- NEMA 3R construction.
- Expandable: load centers allow for future expansion without costly modifications.
- All units feature 200 amp meter socket with optional field-installable fifth terminal kit available.
- 22 K amp interrupting capacity (AIC) standard.

- Optional mounting base can be embedded in concrete for fast, easy installation.
- Separate sealable and lockable utility termination section.
- Separate sealable and lockable metering section.
- Separate sealable and lockable customer section with a load center for "always on" loads that include a main circuit breaker, 20 (125 or 200 amp model) or 14 ( 100 amp model) blank breaker spaces and a circuit directory to document configuration.

| Standard Pedestals | Optional Fifth | Main CB |  | Load Center <br> Terminal Kit | Meter Socket Type |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amp | Spaces | 16 |  |  |
| CP3B11115A22 | 105J | 100 | 1,2 | 16 | 24 |
| CP3B12119A22 | 105J | 200 | $1,2,34$ | Ring type with test/bypass blocks |  |
| CP3B51115A22 | K3865 | 100 | 1,2 | 16 | Ringless socket with lever bypass |
| CP3B52119A22 | K3865 | 200 | $1,2,3,4$ | 24 | Ringless socket with lever bypass |

## Notes

- Chart shows standard, stocked items. Other options and features are available. Contact factory for options, details and availability.
- May require customization based on regional requirements


## CP3B "SL" Series

## Switched Load Center Series

## $1 \varnothing 3$ wire 120/240V or 208Y/120V

## Milbank Switched Load Center Commercial Pedestals are

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

These units include everything required for remote site service:

- NEMA 3R construction.
- Expandable: load centers allow for future expansion without costly modifications.
- All units feature 200 amp meter socket with optional field-installable fifth terminal kit available.
- 22 K amp 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-andplay" time clock kit for PE on and TC off operation and a circuit directory to document configuration.
- A load center for "always on" loads that includes a main circuit breaker, a control power circuit breaker, a switched load center main breaker, nine (125 or 200 amp model) or 11 (100 amp model) blank breaker spaces and a circuit directory to document configuration.

| Standard Pedestals | Optional Fifth <br> Terminal Kit | Main CB |  | Contactor <br> Amperage | Meter Socket Type |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Spaces | Amp |  |  |
| 60 | Ring type with test/bypass blocks |  |  |  |  |
| CP3B12110A22SL1 | 105J | 200 | $1,2,3,4$ | 100 | Ring type with test/bypass blocks |
| CP3B51110A22SL1 | K3865 | 100 | 1,3 | 60 | Ringless socket with lever bypass |
| CP3B52110A22SL1 | K3865 | 200 | $1,2,3,4$ | 100 | Ringless socket with lever bypass |

## Notes

- Chart shows standard, stocked items. Other options and features are available. Contact factory for options, details and availability.
- May require customization based on regional requirements

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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.

## Commercial Pedestals

Milbank 400 Amp Commercial Pedestals are designed to


## Typical Applications

Remote site service for residential and commercial job sites
provide a weather and vandal resistant metered enclosure for various loads and distribution. Each pedestal has been designed to handle a wide range of applications using standard, stocked configurations.

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


## Features

These units include everything required for remote service:

- Type 3R construction
- Main circuit breaker or dual service disconnects
- Expandable: load center units allow for future expansion without costly modifications
- Optional mounting base can be embedded in concrete for fast, easy installation
- Separate sealable and lockable utility termination section with lug termination
- Separate sealable and lockable metering section
- A separate sealable and lockable customer section with a circuit directory and a print pocket to hold all documentation
- Meter socket options include ring type with bypass studs, ringless with heavy duty lever bypass, or K-Type bolt-on

| Standard Pedestals | Optional fifth <br> Terminal Kit | Main CB | Load Center Circuits | Meter Socket Type |
| :---: | :---: | :---: | :---: | :---: |
| CP3B1411JB | N/A | $320 \mathrm{amp}(400 \mathrm{max})$ | 0 | Ring-type with test/bypass studs |
| CP3B14120B | N/A | $2-200 \mathrm{amp}$ | (2) 12 circuit $^{1}$ | Ring-type with test/bypass studs |
| CP3B54120B22 | K3865 | $2-200 \mathrm{amp}$ | (2) 12 circuit $^{1}$ | Ringless with lever bypass |
| CP3B5411JB22 | K3865 | $320 \mathrm{amp}(400 \mathrm{max})$ | 0 | Ringless with lever bypass |

## Notes

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

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.
(in)
MILBANK
ENERGYAT WGRK


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

## Features

- 3ه4W, 480Y/277 volt
- One technician can install in under an hour with use of Milbank's pre-drilled box pad
- All units are UL listed and service entrance rated
- Fused disconnect with accessible handle through the deadfront
- HOA and push button start
- Separate accessible utility side with pre-wired landing lugs
- NEMA rated starters (sizes 1-5)
- Soft start units sizes 30HP-150HP
- 30 amp fuse block for pivot pre-wired in the unit
- White powder coated paint finish helps keep components cooler
- Options include:
- Hour meter
- Chemical injection receptacle

Typical Applications
Power pedestal for irrigation systems or other pump control applications

- Multiple injection receptacle
- Multiple 30 amp fuse blocks possible

| Standard Pedestals | Exterior Cabinet | NEMA Rating |
| :---: | :---: | :---: |
| CP3B0281UMWIR04 | White | 4 |
| CP3B0281UMWIR03 | White | 3 |
| CP3B0181UMWIR02 | White | 2 |

## Notes

- Chart shows standard, stocked items. Other options and features are available. Contact factory for options, details and availability.
- May require customization based on regional requirements

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.

## Commercial Pedestals



## Typical Applications

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

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

## Features

- Type 3R construction
- 100 through 320 amp meter socket with the option of either a ring type socket (conforms to EUSERC 308) with or without test/bypass blocks or a heavy duty ringless socket with lever bypass
- Separate sealable utility termination compartment
- An isolated separate customer section with service disconnects, power distribution options and power control
- $19^{\prime \prime}$ wide rack in customer compartment for easy layout of equipment
- Battery trays
- Thermostat with cooling fan
- Filtered louvers for heat rise flow through ventilation
- Three point door latch (key or pad lockable)


## Note

- May require customization based on regional requirements


## Options

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

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## Commercial Pedestals

## CP3B "Power Transfer" Series

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

## Features

- $120 / 240 \mathrm{~V} 1 \varnothing 3 \mathrm{~W}$ through $277 / 480 \mathrm{~V} 3 \varnothing 4 \mathrm{~W}$ ratings
- Metered or unmetered units
- Choice of EUSERC ring type or ringless meter sockets
- 60 amp through 400 amp ratings
- UL listed, Type 3R rated
- Pad lockable, isolated utility compartments
- 20 amp GFI convenience receptacle
- Lockable recessed generator receptacle door
- Utility and generator indicator light options
- All stainless steel hardware
- Galvanized steel, aluminum or stainless steel cabinet options
- Custom designs available


## Note

- May require customization based on regional requirements

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

## Commercial Pedestals



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

## Features

- UL listed, freestanding Type 3R service
- Up to 800 amp
- A low profile CT pedestal
- All utility equipment is isolated in separated pad lockable and sealable compartments
- Separate customer compartment designed to hold distribution and control equipment
- Dead front customer construction
- Optional mounting base
- Optional construction in steel, aluminum and stainless steel.
- Wide choice of powder paint colors


## Note

- May require customization based on regional requirements


## Typical Applications

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

## Commercial Pedestals



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

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

## Features

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


## Note

- May require customization based on regional requirements



## "Slimline" Series Direct Bury Extension

- No need for concrete
- Bolts directly to unit
- Easy, modular design
- Ships in a smaller package
- Increases project flexibility
- Easier to handle and install
- Utilizes stabilizer feet to prevent leaning over time
- Pedestal and extension can be installed within 45 minutes


## Notes

- 14 guage steel
- Only available for 12" pedestals


## Circuit Breakers

## QP (small frame) \& QN (large frame) Series

## 15-70 Amp Breaker

Plug-In Type - 1" Per Pole

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



QN2200H


QN2200RH

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

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

## Notes

- Load connectors supplied with breakers.
- UL listed for use with $60^{\circ} \mathrm{C}$ or $75^{\circ} \mathrm{C}$ wire.
- Wire sizes shown are lug capacity. Consult NEC Article \#310 for specific wire sizes.

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## UQFP Plug-In Series \& UQFB Bolt-On Series



UOFP UQFPH


UQFP-M UQFPH-M


UQFB-X1


UQFB-X


UQFB


UQFB-X-MOD

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

| Amp | 10K AIC <br> Plug-In | 22K AIC <br> Plug-In | 10K AIC <br> Plug-In | 22K AIC <br> Plug-In | Wire Range |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | CU | AL |  |  |  |
| 100 | UQFP-100 | UQFPH-100 | UQFP-M-100 | UQFPH-M-100 | $\# 3-\# 1$ | $\# 1-1 / 0$ |
| 125 | UQFP-125 | UQFPH-125 | UQFP-M-125 | UQFPH-M-125 | $\# 3-\# 1$ | $\# 1-1 / 0$ |
| 150 | UQFP-150 | UQFPH-150 | UQFP-M-150 | UQFPH-M-150 | $1 / 0-300$ | $2 / 0-300$ |
| 175 | UQFP-175 | UQFPH-175 | UQFP-M-175 | UQFPH-M-175 | $1 / 0-300$ | $2 / 0-300$ |
| 200 | UQFP-200 | UQFPH-200 | UQFP-M-200 | UQFPH-M-200 | $1 / 0-300$ | $2 / 0-300$ |

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

| Amp | 10K AIC <br> Bolt-On | 22K AIC <br> Bolt-On | 10K AIC <br> Bolt-On | 22K AIC <br> Bolt-On |  | Wire Range |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | UQFB-100 | UQFBH-100 | UQFB-100-X1 | UQFPH-M-100 | $\# 3-\# 1$ | $\# 1-1 / 0$ |  |
| 100 | UQ |  |  |  |  |  |  |
| 125 | UQFB-125 | UQFBH-125 | UQFB-125-X1 | UQFPH-M-125 | $\# 3-\# 1$ | $\# 1-1 / 0$ |  |
| 150 | UQFB-150 | UQFBH-150 | UQFB-150-X1 | UQFPH-M-150 | $1 / 0-300$ | $2 / 0-300$ |  |
| 175 | UQFB-175 | UQFBH-175 | UQFB-175-X1 | UQFPH-M-175 | $1 / 0-300$ | $2 / 0-300$ |  |
| 200 | UQFB-200 | UQFBH-200 | UQFB-200-X1 | UQFPH-M-200 | $1 / 0-300$ | $2 / 0-300$ |  |

## Notes

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

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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.






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

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Single |  |  | Twin |  |  |
| Suffix | Part \# | (3 per set) - $1 \varnothing$ | Suffix | Part \# | (3 per set) - $1 \varnothing$ |
| 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 | $\begin{aligned} & 4-600 \text { or (2) 1/0-250 } \\ & \text { (non rotating) } \end{aligned}$ | K4 | K1541 | 4-600 |
| Suffix | Part \# | (4 per set) - $3 \varnothing$ | Suffix | Part \# | (4 per set) - 3Ø |
| K5 | K3082 | 6-350 | K6 | K3442 | 6-350 |
| K7 | K3441 | 4-600 or (2) 1/0-250 | K8 | K3083 | 4-600 |

## Bypass Link



## Closing Covers

|  |  |
| :---: | :---: |
| Meter Closing Plate <br> (Ring Type/Ringless) | Metal Closing Plate <br> (For Ringless Sockets) |
| $\mathbf{6 0 0 3}$ - Grey Plastic | CP-21 |
| $\mathbf{6 1 1 6}$ - Clear Plastic |  |

## Sealing Rings



Generator Interlock

| K5815 - large QN with small frame Q |
| :---: |
| K5820 - large frame QN with large <br> frame QN |
| K5830 - small frame $Q$ to small frame <br> $Q$ |

Touch-Up Paint


Fifth Terminals and Tap Connectors

Fifth Terminals


## Tap Connectors (3 per set)

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

Triplex Ground

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

Isolated Neutral Kit

| K1047* |
| :---: |

Anti-Inversion Clip


Disconnect Sleeve

| $\mathrm{M} 5-144$ |
| :---: |

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

[^9]
## 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 wireway.

## Type 1 Enclosures

Milbank's 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.


## Type 3R Enclosures

Milbank's 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) and that will be undamaged by the external formation of ice on the enclosure.

## Wireway

Milbank's wide range of wireway is available in many styles and sizes and its wide range of fittings allows it to smoothly transition to and from competitors' products.

## NEMA Industrial Enclosures

Milbank's line of industrial enclosures include junction boxes, wiring trough, push-button enclosures and modular enclosures. Milbank also excels in special designs; nearly any type, size or color of enclosure you need, we can make!

## Type 12 Enclosures

Enclosures constructed without knockouts for indoor use to provide a degree of protection to personnel against access to hazardous parts,
 and protect components against falling dirt, circulating dust and lint, and dripping or splashing water.

## Type 4 Enclosures

Enclosures constructed for either indoor or outdoor use to provide a degree of protection to personnel against access to hazardous parts; protect equipment against falling dirt and windblown dust; protect against rain, sleet, snow, splashing water, and hose directed water; and is resistant to damage by the external formation of ice on the enclosure.

## Industrial Enclosure Specials

Milbank specializes in custom enclosure projects, offering an almost limitless amount of styles, options, colors and sizes. Milbank will meet your needs and specifications and deliver a custom enclosure that protects your crucial electric equipment.

## Thermal Management

Protect components housed in enclosures from damage caused by overheating, freezing, humidity and condensation with these thermal management products.

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 | 11/4 | 11/2 | 2 | 21/2 | 3 | $31 / 2$ | 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 |
|  | 4/0 | 0 | 1 | 1 | 1 | 2 | 4 | 6 | 9 | 12 | 16 |
| $\begin{aligned} & \text { XHH, } \\ & \text { XHHW, } \\ & \text { XHHW-2 } \end{aligned}$ | 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 <br> 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. TQ, THQ, THQL. |  |  |  |
|  |  | SUITABLE FOR USE AS RECREATIONAL VEHICLE SITE SUPPLY EQUIPMENT |  |
|  |  | TO RESET BREAKER MOVE TO "OFF" THEN TO "ON" |  |
|  |  | DANGER <br> hazard of electrical SHOCK OR BURN TURN OFF POWER SUPPLYING THIS EQUIPMENT BEFORE WORKING INSIDE |  |
| WIRE TERMINAL INFORMATION USE AL-CU CONDUCTORS |  |  | SHIPPING TENDS TO LOOSEN BOLTED CONNECTIONS. CHECK AND TIGHTEN ALL HARDWARE BEFORE ENERGIZING UNIT |
| TERMINAL | WIRE RANGE | torque lb-In |  |
| LINE AND LINE NEUTRAL | 350 KCMIL-\#6 | 250 |  |
| GROUND CONNECTOR | 20 AWG \#14 AWG | 120 |  |
| LOAD NEUTRAL (LARGE <br> SLOTTED HEAD HOLE) | $\begin{gathered} 14-10 \\ 8 \\ 6-4 \\ 3-1 / 0 \end{gathered}$ | 35 40 45 50 | SIZE OF FIELD INSTALLED CONDUCTORS SHALL BE $60^{\circ}$ OR $75^{\circ} \mathrm{C}$ SIZED TO $60^{\circ} \mathrm{C}$ RATING FOR 110 AMPS OR |
| $\begin{array}{lc}\text { LOAD NEUTRAL } & \text { (SMALL } \\ \text { SLOTTED HEAD } & \text { HOLE) }\end{array}$ | $14-10$ 8 | 20 25 35 | $75^{\circ} \mathrm{C}$ FOR 125 AMPS AND ABOVE |

## * ALLOWABLE AMPACITIES OF INSULATED COPPER \&

| *CU |  | AL or ${ }^{*}$ Cu-Clad AL |  |
| :---: | :---: | :---: | :---: |
| A | B | A | C |
| 18 | - | - | - |
| 16 | - | - | - |
| 14 | $20+$ | - | - |
| 12 | $25 \dagger$ | 12 | $20+$ |
| 10 | $35 \dagger$ | 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.
${ }^{* *} \mathrm{C}=$ Ampere Rating for Insulation Types:

RH, RHW, THW, THWN, XHHW, USE
(Per NEC table 310-16)

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

Overall ampere ratings of U/L listed Milbank multiple position meter sockets are based on 2008 N.E.C. Handbook Article 220-84 and ANSI / UL-414 (except where restricted by line connector size.) These requirements provide for a diversity factor / demand factor being utilized in determining the overall (main bus / lug) rating of a gang socket. All Milbank U/L listed gang sockets meet or exceed these diversity factor/demand factor requirements. Standard overall ampacity ratings for U/L listed and non $\mathrm{U} / \mathrm{L}$ listed gang sockets are as shown in the chart below. Ampere ratings of meter sockets are based on the meter socket being wired with $75^{\circ} \mathrm{C}$ insulated wire conductor, sized in accordance with Table on the meter socket being wired with 7
$\mathbf{3 1 0 - 1 6}$ of the National Electric Code.

| GANG SOCKET OVERALL AMPACITIES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| NO. OF METER POSITIONS | 100A / POS. AMPACITY | 125A / POS. AMPACITY | 150A / POS AMPACITY | 200A/POS. AMPACITY |
| 2 | 200 A | 200A | 200A | 200A \# |
| 3 | 200A | 225A | 225A | 270A |
| 4 | 200A | 250A | 270A | 360A |
| 5 | 225 A | 285A | 338 A | 450A |
| 6 | 270A | 330 A | 396A | 528A |

$\dagger$ Unless otherwise permitted elsewhere in the Code, the overcurrent protection for conductor types marked with an obelisk ( $\dagger$ ) shall not exceed 15 amps for 14 AWG, 20 amps for 12 AWG, and 30 amps for 10 AWG copper: or 15 amps for 12 AWG and 25 amps for 10 AWG aluminum and copper-clad aluminum after any correction factors for ambient temperature and number of conductors have been applied. \# Some constructions are rated at 400 amps overall. Contact your sales representative for more information. Refer to latest NEC Code or Local Codes for updated requirements.
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.

ENERGIZATIGN Energization of Electrical Equipment

## Important Note

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

## Before Energizing

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

## When Energizing

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

## After Energizing

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

## Recommended Torque for General Applications*

| Nominal <br> Size | Screw |  |  |  |
| :---: | :---: | :---: | :---: | :---: |

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


# Materials \& Finishes 

## Materials

## Steel Quality

The meter equipment listed in this catalog is made of galvanized steel (AISI* G90) to afford the best possible weather proofing.
*American Iron and Steel Institute.

## Steel Sheet

16 gauge, galvanized, sheet: 1 1/4 oz./ sq.ft. class zinc-coated. (AISI G90)
14 gauge, galvanized, sheet: $11 / 4 \mathrm{oz} . / \mathrm{sq} . \mathrm{ft}$. class zinc-coated.

## Aluminum Extrusion

Wire-Terminals: Alloy; 6061-T6, Tin-plated for CU/AL wire.
Bus Bar: Alloy; 6101-o \& 6063-O

## Aluminum Sheet

3000 series aluminum sheet, H 14 , or 5052 series aluminum sheet, H 32 . Where applicable thicknesses range from $.064-.125$

## Copper Sheet \& Bus

Electrolytic copper with tin plating in most applications.

## Insulating Materials

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


## Finish

## Process

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

## Metal Fastners

Zinc-coated with a chromate dip.

## Ratings \& Compliance

## Ratings \& Compliance

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

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METER FロRMS

DIAGRAM A
$1 \varnothing 2 W$ with 1 P.T. \& 1 C.T. Single Stator Meter(2W1ø) - Form 3S 5T Socket, Test Switch \#TS04-0101


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


## DIAGRAM I

$3 \varnothing 4 W$ " $Y$ " or " $\Delta$ " with 3 C.T.'s
" Y " 3 Stator Meter - Form 9S " $\Delta$ " 2 Stator Meter - Form 8 S 13T Socket, Test Switch \#TS10-0109


DIAGRAM B
Ø3W with 1 C.T
Single Stator Meter(2W1ø) - Form 3S 5T Socket, Test Switch \#TS04-0101


DIAGRAM F
$3 \varnothing 3 W$ " $\Delta$ " with 2 C.T.'s 8T Socket, Test Switch \#TSO7-0105


DIAGRAM J
$3 \varnothing 4 \mathrm{~W}$ "Y" with 3 P.T.'s \& 3 C.T.'s
3 Stator Meter - Form 9 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.

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


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STANDARD NEMA CロNFIGS

Standard NEMA Configurations
Reference Information Only
2 Pole | 3 Wire | Grounding Receptacles

| Straight Blade Wiring Devices |  |  |  |  |  | Twist-Lock Wiring Devices |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Volts | Code | $\begin{gathered} 15 \\ \text { Amps } \end{gathered}$ | $\begin{gathered} 20 \\ \text { Amps } \end{gathered}$ | $\begin{gathered} 30 \\ \text { Amps } \end{gathered}$ | $\begin{gathered} 50 \\ \text { Amps } \end{gathered}$ | $\begin{gathered} 15 \\ \text { Amps } \end{gathered}$ | $\begin{gathered} 20 \\ \text { Amps } \end{gathered}$ | $\begin{gathered} 30 \\ \text { Amps } \end{gathered}$ |
| 125 | 5 |  |  |  |  | $\left(\begin{array}{l} m \\ 0 \end{array}\right.$ | $\begin{gathered} m \\ a \\ \\ 0 \end{gathered}$ | $\left(\begin{array}{c} w \\ G \\ \\ \end{array}\right.$ |
|  |  | 5-15R | 5-20R | 5-30R | 5-50R | L5-15R | L5-20R | L5-30R |
| 250 | 6 |  |  |  |  | $\left(\begin{array}{l} 6 \\ 6 \\ 5 \end{array}\right)$ | $\left(\begin{array}{l} 5 \\ a \\ \\ \\ J_{r} \end{array}\right.$ |  |
|  |  | 6-15R | 6-20R | 6-30R | 6-50R | L6-15R | L6-20R | L6-30R |
| $\begin{gathered} 277 \\ \text { VAC } \end{gathered}$ | 7 | $\left(\begin{array}{c} \sigma^{a} \\ \nu \\ \stackrel{\rightharpoonup}{w} \end{array}\right)$ |  |  | $\begin{gathered} \nabla^{\mathrm{a}} \\ \nabla S_{w} \end{gathered}$ | $\left(\begin{array}{l} 5 \\ \\ 0 \end{array}\right.$ | $\begin{gathered} m \\ 0 \end{gathered}$ | $\left(\begin{array}{ll} w \\ 0 \end{array}\right.$ |
|  |  | 7-15R | 7-20R | 7-30R | 7-50R | L7-15R | L7-20R | L7-30R |

3 Pole | 3 Wire | Special Applications

| Straight Blade Wiring Devices |  |  |  |  | Twist-Lock Wiring Devices |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Volts | Code | $\begin{gathered} 20 \\ \text { Amps } \end{gathered}$ | $\begin{gathered} 30 \\ \text { Amps } \end{gathered}$ | $\begin{gathered} 50 \\ \text { Amps } \end{gathered}$ | $\begin{gathered} 20 \\ \text { Amps } \end{gathered}$ | $\begin{gathered} 30 \\ \text { Amps } \end{gathered}$ |
| $\begin{aligned} & 125 \mathrm{~V} \\ & 250 \mathrm{~V} \end{aligned}$ | 10 |  | $\begin{aligned} & w \\ & r \\ & r \end{aligned}$ | $\left(r^{w}\right.$ | $\left(\begin{array}{l} D^{x} \\ \\ 0_{r} \end{array}\right)$ |  |
|  |  | 10-20R | 10-30R | 10-50R | L10-20R | L10-30R |

## 3 Pole \| 4 Wire | Grounding

| Straight Blade Wiring Devices |  |  |  |  |  | Twist-Lock |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Volts | Code | 15 <br> Amps | $\begin{gathered} 20 \\ \text { Amps } \end{gathered}$ | 30 <br> Amps | $\begin{gathered} 50 \\ \text { Amps } \end{gathered}$ | $\begin{gathered} 20 \\ \text { Amps } \end{gathered}$ | $\begin{gathered} 30 \\ \text { Amps } \end{gathered}$ |
| $\begin{aligned} & 125 \mathrm{~V} \\ & 250 \mathrm{~V} \end{aligned}$ | 14 |  | $\square_{\square}^{\square^{G}}$ |  |  | $\left(\begin{array}{cc} \frac{x}{a} \\ 5 & \\ 5 \end{array}\right.$ |  |
|  |  | 14-15R | 14-20R | 14-30R | 14-50R | L14-20R | L14-30R |

2 Pole \| 3 Wire | Grounding | NEMA Trailer
 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

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[^6]:    - Bypass: Lever operates current bypass devices and also supplies clamping action on current meter spades.
    - *Prewiring: If standard factory prewiring is required, refer to wiring diagrams in the general engineering section of this catalog. Determine appropriate diagram and send copy with order. If custom factory prewiring is required, specify on order. Be sure to include meter socket catalog number, test switch model and number, and meter form number. Please be sure to provide a copy of your wiring diagram.
    - *Test Switch Cover: Units on this page can be used with clear lexan cover. See accessories page for ordering information.
    - *Block Assembly: Block assembly rated at 80 amps and test switch rated at 20 amps ; therefore, unit defaults to test switch rating of 20 amps .
    - Connectors: Units are supplied with mechanical type connectors (\#4 max). If compression type connectors (\#10) are preferred, change catalog prefix to "S" (i.e. U4494-XL becomes S4494-XL). The "S" prefix also designates non-U/L.

[^7]:    Stainless steel pad mount spacing brackets included

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