

Meter Mounting Equipment

Colorado Area



MILBANK®

MADE IN THE
USA



Charles A. Milbank
1879-1966



Bill Martin
1916-1998



Robert F. Waldrop,
1922-2002



Robert F. Waldrop, II
Chairman



Katrina Waldrop Henke
Vice Chairman

Milbank-Quality Metering Products for 80 Years

Milbank Manufacturing Company was established in 1927 by Charles A. Milbank. Originally, the company manufactured high voltage switches; however, by 1941 Milbank devoted itself primarily to the manufacture of sheet metal enclosures and related equipment for the electrical generation and distribution industry. Today we are an industry leader in the manufacture of electrical meter sockets. Through a national network of manufacturer's representatives we provide wholesale electrical distributors with quality electrical products for the utility, contractor, industrial and OEM markets.

As the meter standards have changed, Milbank has been successful in adapting its product line to these changes. Our full scale engineering department designs products to meet customer specifications and satisfy all utility requirements. Milbank's employee base of over 1,000 workers, along with our five manufacturing

facilities comprising almost 550,000 square feet give us the flexibility to schedule, produce, and ship orders quickly. Currently, Milbank manufactures over 10,000 different catalog items, and this list continues to grow. Our unique product offering includes: Residential & Commercial Meter Sockets; Residential & Commercial Meter Pedestals; RV/MH Power Outlets, Service Pedestals, and Transformers; Commercial & Industrial Electrical Enclosures; Circuit Breakers; Disconnects & Safety Switches; Safety Sockets; Utility & Residential Secondary Pedestals; Hubs, and related accessories. If you don't find a unit in this catalog to service your needs, send us your specifications and we will be happy to work with you.

Our success has come from a loyal customer base that can rely on us to build quality products at a fair price in a timely manner. Our willingness and ability to design and produce new products to meet our customer demands

is an important factor to remain competitive in today's electrical market.

Milbank has been serving the electric utility & wholesale distribution industries for 80 years with innovative, quality engineered products. So remember us for all of your meter mounting and related requirements, and we will be happy to serve you as we have in the past—with dependable service and quality products!

We take great pride in being one of the few family-owned businesses left in our industry. We are a third generation run business and truly believe that...

**FAMILY MAKES A
DIFFERENCE!**



CATALOG NUMBER LOGIC 3**DISCONNECTS (30-200 AMP)**

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Catalog Number Logic

U = UL Listed
S = Non-UL Listed
UAP = UL / Alum / Painted

Milbank Drawing Number

TG = Triplex Ground
QG = Quadplex Ground

KK = Horn By-Pass Provision

Specific Utility Designation

Barrel Lock

U7040-RL-TG-KK-5T9-BL-AUT

| HUB OPENINGS / CLOSING PLATES | | | | |
|-------------------------------|---|-----------|-----|-----------------|
| O | Plain Top | WL | 1" | For -RL Opening |
| RL | Small Hub Opening | YL | 1¼" | For -RL Opening |
| R | Large Hub Opening | ZL | 1½" | For -RL Opening |
| XL | Small Closing Plate | DL | 2" | For -RL Opening |
| X | Large Closing Plate | EL | 2½" | For -RL Opening |
| RXL | Large Hub Opening adapted to small Closing Plate. | F | 3" | For -R Opening |
| RRL | Large Hub Opening adapted to small Hub Opening | G | 3½" | For -R Opening |
| | | H | 4" | For -R Opening |

Fifth Terminal Designation

- **5T6** installed at 6:00
- **5T9** installed at 9:00

Barrel Lock / Guard Provision

U2448-X-QG-5T9-K3-BLG-ARE

Milbank Drawing Number

TG = Triplex Ground
QG = Quadplex Ground

Specific Utility Designation

Lugs [1Ø or 3Ø – 350 or 600 kcmil]

- Single [K1, K3, K5, K7]
- Twin [K2, K4, K6, K8]



U3802



U3832

PROFILE

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

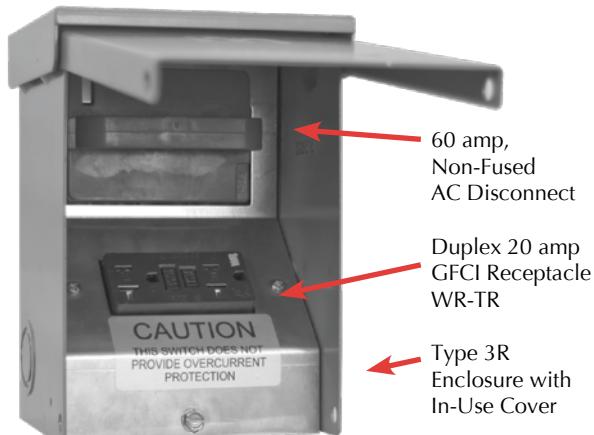
TECHNICAL INFORMATION

| AMP | TYPE | CATALOG NUMBER | MAX H.P. | WT. @ | LINE & LOAD CONNECTOR WIRE RANGE | | GROUND CONNECTOR WIRE RANGE | DIMENSIONS | | | WIRE RATING | | |
|-----|------------|----------------|----------|-------|----------------------------------|------------|-----------------------------|------------|----|----|-------------|---------|---------|
| | | | | | CU | AL | | CU/AL | D" | W" | H" | CU °C | AL °C |
| 60 | NONFUSIBLE | U3802 | 10 | 3.25 | #14-#2 AWG | #12-#2 AWG | #14-4 AWG | | 2½ | 5 | 7½ | 60°/75° | 60°/75° |
| 30 | FUSIBLE | U3832 | 3 | 2.5 | #14-#3 AWG | #14-#3 AWG | #14-3 AWG | | 2½ | 5 | 7 | 60°/75° | 60° |
| 60 | FUSIBLE | U3860 | 10 | 3.3 | #14-#3 AWG | #14-#3 AWG | #14-3 AWG | | 3 | 5 | 9¼ | 60°/75° | 60°/75° |

- ✓ UL Listed as Enclosed Pullout Switch.
- ✓ 1Ø, 240 VAC.
- ✓ Type 3R Rainproof
- ✓ One-inch concentric knockouts

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

Combination AC Disconnect / 20 Amp GFCI Receptacle—Together in 1 Box



U3822-20GWR

- Meets NEC # 210.63 Requirements*
- UL Listed as Power Outlet
- Type 3R Enclosure
- In-Use Cover**
- Duplex Ground Connector
- 1" Concentric Knockouts

AC DISCONNECT

- 1Ø, 240 Volt
- 60 amp, Non-Fused

GFCI RECEPTACLE

- 20 amp
- Reset/Test Button
- Weather Resistant/Tamper Resistant
- Meets NEC #406.8 Requirements

* NEC® #210.63 Heating, Air-Conditioning and Refrigeration Equipment Outlet.
The receptacle shall be located on the same level and within 7.5 m (25 ft.) of the heating, air-conditioning and refrigeration equipment.

** NEC® #210.68 Ground-Fault Circuit—Interruptor protection for personnel.

* NEC® #406.8 receptacles in damp or wet conditions

| AMP | TYPE | CATALOG NUMBER | MAX H.P. | WT. @ # | AC DISCONNECT WIRE RANGE | | GROUND CONNECTOR WIRE RANGE | | DIMENSIONS | | | WIRE RATING | |
|-----|------------|----------------|----------|---------|--------------------------|------------|-----------------------------|-----|------------|-----|---------|-------------|--|
| | | | | | CU | AL | CU/AL | D" | W" | H" | CU °C | AL °C | |
| 60 | NONFUSIBLE | U3822-20GWR | 10 | 6 | #14-#2 AWG | #12-#2 AWG | #14-#4 AWG | 4.8 | 5.25 | 7.4 | 60°/75° | 60°/75° | |

To ensure the safest conditions, Milbank disconnect pullers are designed to be reversible so they may be reinstalled in the OFF position. All units are designed with a padlock provision on the cover for security.

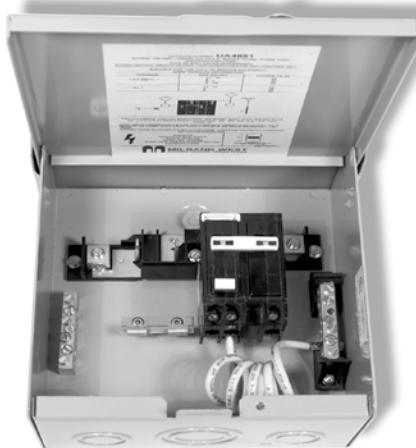
****Note:** U3822-20GR cover rated as *IN-USE COVER* (Cover may be closed with cords plugged into receptacle).

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Hot Tub Disconnect or Sub Panel Breaker Enclosure—Type 3R

Spa Box with GFCI Protection

- 240 volt ground fault protection
- UL listed, Type 3R rainproof
- Milbank reliability
- Easy installation
- 2 pole, 50 or 60 amp GFCI breaker protection
- Compact size:
8-1/2" H x 7-1/2" W x 3-3/4" D
- 3 or 4 wire installation
- 1Ø, 120 / 240 VAC
- Standard package of 12
- 2 extra one-pole breaker spaces
- 100 amp overall rating



Sub Panel Breaker Enclosure

- Use as a 100 amp, 4 circuit sub panel enclosure

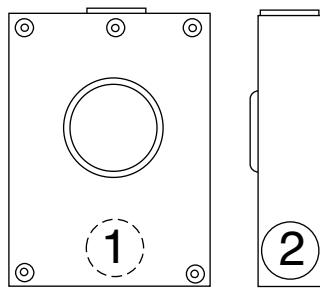
| AMP | TYPE | CATALOG NUMBER | WT. @ # | LINE CONNECTOR WIRE RANGE | | GROUND CONNECTOR WIRE RANGE CU/AL | DIMENSIONS | | |
|-----|---------|----------------|---------|---------------------------|---------|-----------------------------------|-------------------------------|-------------------------------|----|
| | | | | CU | AL | | D" | W" | H" |
| 50 | BREAKER | U4881-0-50GB | 8 | #14-1/0 | #14-1/0 | #14-1/0 | 3 ³ / ₄ | 7 ¹ / ₂ | 8 |
| 60 | BREAKER | U4881-0-60GB | 8 | #14-1/0 | #14-1/0 | #14-1/0 | 3 ³ / ₄ | 7 ¹ / ₂ | 8 |



U8750-RL-KK



U7487-RL-TG-KK



U9101-RL-KK



7487

125 AMP – 4 & 5 TERMINAL – RINGLESS

| TERM | SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | BYPASS | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|------|---------|----------------|------|------------------|--------|--------|--------------------------------|----|--------------------------------|-------------------------------|-------------------------------|---|-------------------------------|---|-------------------------------|
| | | | | LINE | LOAD | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 4 | OH/UG | U7487-RL-TG-KK | H.O. | #6-2/0 | #6-2/0 | HORN | 3 ⁵ / ₁₆ | 8 | 11 ¹ / ₂ | 1 ¹ / ₂ | 1 ¹ / ₂ | 2 | 1 ¹ / ₄ | — | 1 ¹ / ₄ |
| 4 | OH | U8750-RL-KK | H.O. | #6-2/0 | #6-2/0 | HORN | 3 ⁵ / ₁₆ | 8 | 11 ¹ / ₂ | 1 ¹ / ₂ | 1 ¹ / ₂ | 2 | 1 ¹ / ₄ | — | 1 ¹ / ₄ |

200 AMP – 5 TERMINAL – RESIDENTIAL – RINGLESS

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | BYPASS | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|---------|----------------|------|------------------|--------|--------|-------------------------------|----|--------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| | | | LINE | LOAD | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| OH/UG | U9101-RL-TG-KK | H.O. | #6-350 | #6-350 | HORN | 4 ¹ / ₈ | 11 | 15 ¹ / ₂ | 2 ¹ / ₂ | 1 ¹ / ₄ | 1 ¹ / ₄ |

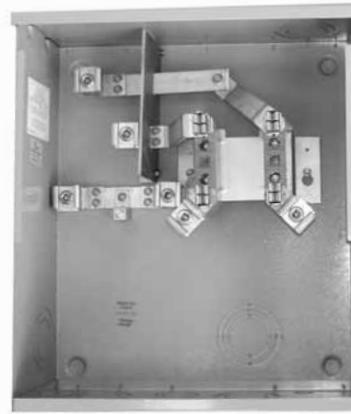
FIFTH TERMINAL: For field mounted fifth terminal order catalog number **5T8K2** for 125 amp unit.

BYPASS: Horn type bypass is provided.

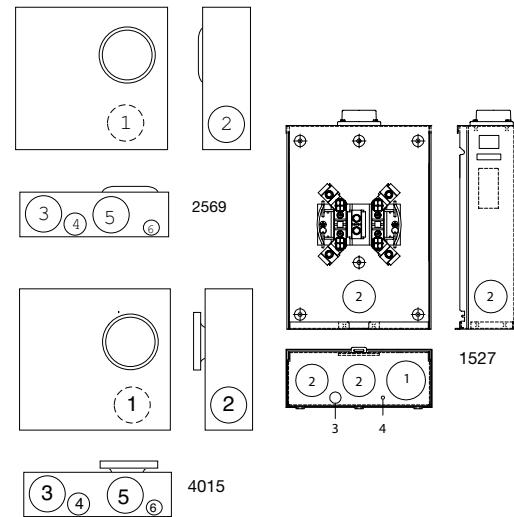
Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.



U2569-O



U4015-O



200 AMP - SINGLE POSITION - 4 TERMINAL - RINGLESS

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS | | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|---------|----------------|------|------------|--|-----------------|----|------------------|-----------------|---|---|-----------------|---------------------------------|---------------|
| | | | CU/AL | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| UG | U1527-XL | C.P. | #2-350 | | 4 $\frac{1}{8}$ | 11 | 15 $\frac{1}{2}$ | 2 | 2 | 2 | 2 $\frac{1}{2}$ | 1 $\frac{1}{4}$, $\frac{1}{2}$ | $\frac{1}{4}$ |

FIFTH TERMINAL: For field mounted fifth terminal order catalog number **K5T** to fit into square opening at the 9 o'clock position.

HUBS: For proper hub selection see the hub suffix chart on accessory page.

CONNECTORS: Extruded aluminum connectors are tin plated.

200 AMP - SINGLE POSITION - 4 TERMINAL-SIDE WIREWAY- RINGLESS

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|---------|----------------|-------|---------------------------|--------|-----------------|----|----|-----------------|-----------------|---|-----------------|-----------------|---------------------------------|
| | | | LINE | LOAD | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| UG | U2569-O | BLANK | % $\frac{1}{8}$ -16 STUDS | #2-350 | 4 $\frac{1}{2}$ | 13 | 19 | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 1 $\frac{1}{4}$, $\frac{1}{2}$ |

200 AMP - SINGLE POSITION - 4 TERMINAL - RING TYPE

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS | | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|---------|----------------|-------|------------|--|------------|----|------------------|-----------------|-----------------|---|-----------------|-----------------|---------------------------------|
| | | | CU/AL | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| UG | U4015-O | BLANK | #6-350 | | 6 | 14 | 16 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 1 $\frac{1}{4}$, $\frac{1}{2}$ |

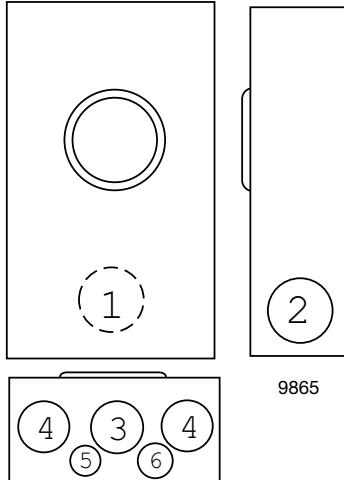
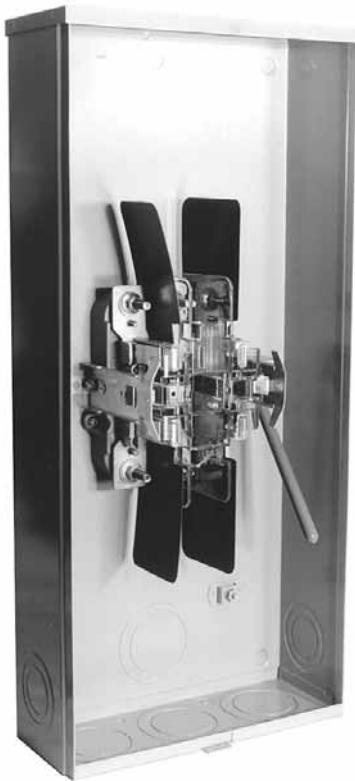
FIFTH TERMINAL: For field mounted fifth terminal order catalog number **K5T** to fit into square opening at the 9 o'clock position.

HUBS: For proper hub selection see the hub suffix chart on the accessory page.

CONNECTORS: Extruded aluminum connectors are tin plated.

SEALING RINGS: The above ring type units are supplied with an **MR-4** screw type sealing ring as standard.

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



U9865-RRL

200 AMP—SINGLE POSITION—4 TERMINAL—RINGLESS—103W

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | BYPASS | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|---------|----------------|------|------------------|---------------|--------|------------|----|--------|-----------------|-------|---|---|-----|----------|
| | | | LINE | LOAD | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| OH/UG | U9865-RRL | H.O. | 3/8 x 16 STUD | 3/8 x 16 STUD | LEVER | 4 7/8 | 13 | 28 1/4 | 3 | 2 1/2 | 3 | 3 | 1/4 | 1/4, 1/2 |

FIFTH TERMINAL: For field installed fifth terminal order catalog number **K3866**. May be installed in 6 o'clock or 9 o'clock position.

HUBS: For proper hub selection refer to the hub suffix chart on the Accessory page.

LEVER BYPASS: Lever supplies clamping action on meter spades and also operates bypass device.

CONNECTORS: Socket is supplied with 3/8" - 16 hex head nuts with Belleville washers. For connector lug kits, order as extra from chart on page 30. Separate lug kits are required for line and load.

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



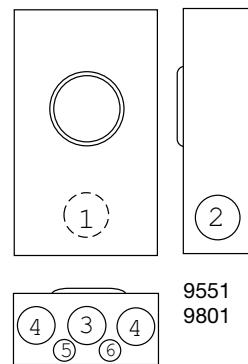
U9801-RXL



U9551-RRL



U9701-RXL

9551
9801

200 AMP-4 TERMINAL-RINGLESS-103W

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | BYPASS | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|---------|----------------|------|------------------|--------|--------|-----------------|----|----|-----------------|-----------------|---|---|---------------|----------------------------|
| | | | LINE | LOAD | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| OH/UG | U9801-RXL | C.P. | #6-350 | #6-350 | LEVER | 4 $\frac{7}{8}$ | 13 | 19 | 3 | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{4}, \frac{1}{2}$ |

FIFTH TERMINAL: For field mounted fifth terminal, order as extra **K3866** .

BYPASS: Lever supplies clamping action on meter spades and also operates bypass device.

CONNECTORS: Units are supplied with extruded aluminum connectors and bonded neutral with a grounding stud.

200 AMP-5 TERMINAL-RINGLESS-103W OR 303W

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | BYPASS | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|---------|----------------|------|------------------|--------|--------|-----------------|----|----|-----------------|-----------------|---|---|---------------|----------------------------|
| | | | LINE | LOAD | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| OH/UG | U9551-RRL | H.O. | #6-350 | #6-350 | LEVER | 4 $\frac{7}{8}$ | 13 | 19 | 3 | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{4}, \frac{1}{2}$ |

HUBS: For proper hub selection see the hub suffix chart on the accessory page.

BYPASS: Lever supplies clamping action on meter spades and also operates bypass device.

CONNECTORS: Units supplied with extruded aluminum connectors, a bonded neutral and a grounding stud.

FIFTH TERMINAL: Fifth terminal is supplied in the 6 o'clock position. Fifth terminal can be changed in the field from 6 o'clock to 9 o'clock position.

200 AMP-7 TERMINAL-RINGLESS-304W

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | BYPASS | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|---------|----------------|------|------------------|--------------|--------|-----------------|----|----|-----------------|-----------------|---|---|---------------|----------------------------|
| | | | LINE | LOAD | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| OH/UG | U9701-RXL | C.P. | #6-350 kcmil | #6-350 kcmil | LEVER | 4 $\frac{7}{8}$ | 13 | 19 | 3 | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{4}, \frac{1}{2}$ |

HUBS: For proper hub selection see the hub suffix chart on the accessory page.

BYPASS: Lever supplies clamping action on meter spades and also operates bypass device.

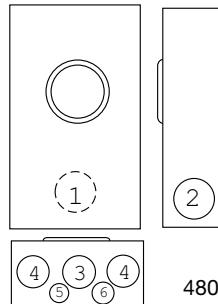
CONNECTORS: Units supplied with extruded aluminum connectors and bonded triplex ground.

INSULATED NEUTRAL: For field installed insulated neutral, order kit number **K1047**.

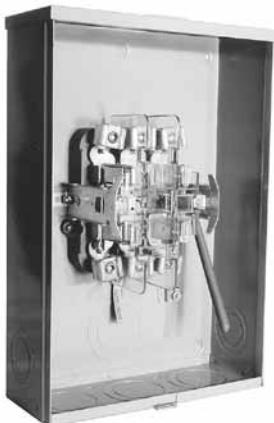
Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.



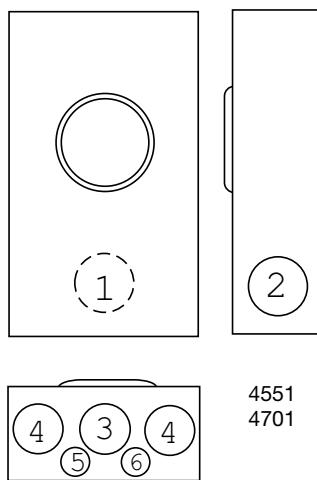
U4801-XL-5T9



4801



U4551-RRL


 4551
4701


U4701-RRL

200 AMP—5 & 7 TERMINAL—RINGLESS — 1Ø OR 1 3Ø3W

| TERM | SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | BYPASS | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|------|---------|---------------------------|------|------------------|--------|--------|-----------------|----|----|-----------------|-----------------|---|---|---------------|----------------------------|
| | | | | LINE | LOAD | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 5 | OH/UG | U4801-XL-5T9 ¹ | C.P. | #6-350 | #6-350 | LEVER | 4 $\frac{7}{8}$ | 13 | 19 | 3 | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{4}, \frac{1}{2}$ |
| 5 | OH/UG | U4551-RRL | H.O. | #6-350 | #6-350 | LEVER | 4 $\frac{7}{8}$ | 13 | 19 | 3 | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{4}, \frac{1}{2}$ |
| 7 | OH/UG | U4701-RRL | H.O. | #6-350 | #6-350 | LEVER | 4 $\frac{7}{8}$ | 13 | 19 | 3 | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{4}, \frac{1}{2}$ |

HUBS: For proper hub selection see the hub suffix chart on the accessory page.

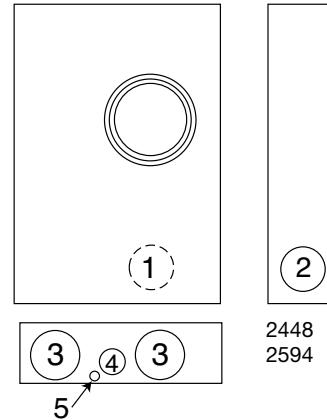
BYPASS: Lever bypass and the lever supplies clamping action on jaws.

¹ **FACTORY-INSTALLED FIFTH TERMINAL:** Includes factory installed fifth terminal in the 9 o'clock position.

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



U2448-X

2448
2594

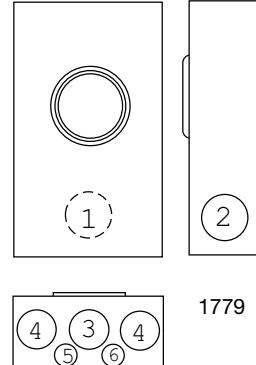
Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.



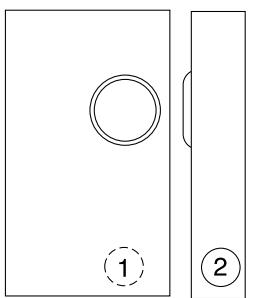
U1779-RRL



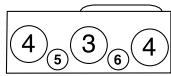
U3000-O-5T9-K3L-K2L



1779



3" KO-right
side only

3000
1797

320 AMP CONTINUOUS — 4 & 5 TERMINAL — HEAVY DUTY — RINGLESS — 600 VAC

| TERM | SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | BYPASS | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|------|---------|---------------------|-------|---------------------------|----------------|--------|-----------------|----|------------------|-----------------|-----------------|---|---|---------------|----------------------------|
| | | | | LINE | LOAD | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 5 | OH | U1779-RRL-5T9-K3-K2 | H.O. | #4-600 (1) 1/0-250 (2) | (2) #6-350 | LEVER | 4 $\frac{7}{8}$ | 13 | 38 $\frac{3}{4}$ | 3 | 2 $\frac{1}{2}$ | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{4}, \frac{1}{2}$ |
| 5 | UG | U3000-O-5T9-K3L-K2L | BLANK | #4-600 (1) 1/0-250 (2) | (2) #6-350 | LEVER | 4 $\frac{7}{8}$ | 15 | 30 | 3 | 3 | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{4}, \frac{1}{2}$ |
| 4 | UG | U1797-O-K3L-K2L | BLANK | #4-600 (1) 1/0-250 (2) | TWIN #6-350 | LEVER | 4 $\frac{7}{8}$ | 15 | 30 | 3 | 3 | 3 | 3 | $\frac{1}{4}$ | $\frac{1}{4}, \frac{1}{2}$ |

HUBS: For proper hub selection see the hub suffix chart on the accessory page.

BYPASS: The lever supplies clamping action and also operates bypass device.

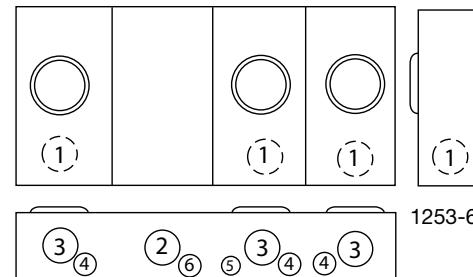
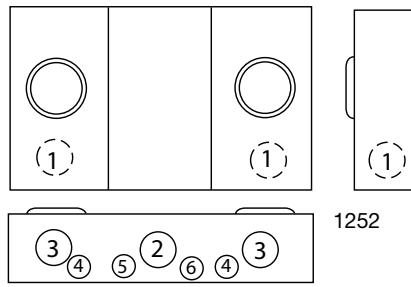
FIFTH TERMINAL: For field installed fifth terminal, order as extra **K3865**.

FACTORY-INSTALLED FIFTH TERMINAL: Includes factory installed fifth terminal in the 9 o'clock position.

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



U1252-X-K1



200 AMP / POSITION—4 TERMINAL—RINGLESS

| # OF POS. | SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|-----------|---------|----------------|------|------------------|--------|------------|---------|----|-----------------|---|-----------|-----|-----|---|
| | | | | LINE | LOAD | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 2 | OH/UG | U1252-X-K1 | C.P. | #6-350 | #2-350 | 5 1/8 | 26 1/2 | 14 | 2 1/2 | 3 | 2 1/2 | 1/2 | 1/4 | 1 |
| 3 | OH/UG | U1253-X-K3 | C.P. | #4-600 | #2-350 | 5 1/8 | 34 3/4 | 14 | 2 1/2 | 3 | (3) 2 1/2 | 1/2 | 1/4 | 1 |
| 4 | UG | U1254-X-K3 | C.P. | #4-600 | #2-350 | 5 1/8 | 42 7/8 | 16 | 2 1/2 | 3 | (4) 2 1/2 | 1/2 | 1/4 | 1 |
| 5 | UG | U1255-X-K4 | C.P. | (2) #2-600 | #2-350 | 5 1/8 | 54 7/8 | 16 | 2 1/2 | 3 | (5) 2 1/2 | 1/2 | 1/4 | 1 |
| 6 | UG | U1256-X-K4 | C.P. | (2) #2-600 | #2-350 | 5 1/8 | 63 1/16 | 18 | 2 1/2 | 3 | (6) 2 1/2 | 1/2 | 1/4 | 1 |

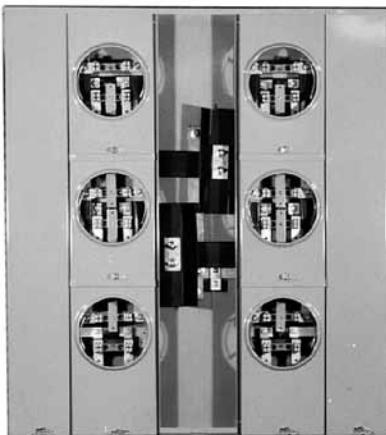
HUB: For proper hub selection, refer to the hub suffix chart on the accessories page. For the **U1254-6** two hub openings are supplied and the extra opening is closed with a closing plate as standard.

FIFTH TERMINAL: For field mounted fifth terminal for **U1252-6**, order catalog number K5T (9 o'clock position).

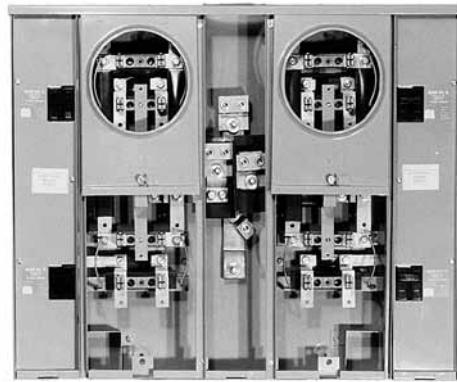
CONNECTORS: Extruded aluminum connectors are tin plated.

BUSSING: Bussing is 5/16" x 1" aluminum on the **U1252-1253**. On the **U1254-6** gangs, the bussing is 3/8" x 1" aluminum.

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



U2854-X-HSP
(Shown with circuit breakers—
order as extra)



U2866-X-HSP

VERTICAL

125 AMP/POSITION

| # OF POS. | CATALOG NUMBER | MAIN BUS RATING | LINE CONNECTOR SIZE |
|-----------|----------------|-----------------|---------------------------|
| 2 | U2852-X-HSP | 200 AMP | * $\frac{3}{8}$ "-16 STUD |
| 3 | U2853-X-HSP | 200 AMP | * $\frac{3}{8}$ "-16 STUD |

200 AMP/POSITION

| # OF POS. | CATALOG NUMBER | MAIN BUS RATING | LINE CONNECTOR SIZE |
|-----------|----------------|-----------------|---------------------------|
| 2 | U2862-X-HSP | 250 AMP | * $\frac{3}{8}$ "-16 STUD |
| 3 | U2863-X-HSP | 300 AMP | * $\frac{3}{8}$ "-16 STUD |

RECTANGULAR

125 AMP/POSITION

| # OF POS. | CATALOG NUMBER | MAIN BUS RATING | LINE CONNECTOR SIZE |
|-----------|----------------|-----------------|---------------------------|
| 4 | U2854-X-HSP | 400 AMP | * $\frac{3}{8}$ "-16 STUD |
| 5 | U2855-X-HSP | 400 AMP | * $\frac{3}{8}$ "-16 STUD |
| 6 | U2856-X-HSP | 400 AMP | * $\frac{3}{8}$ "-16 STUD |

200 AMP/POSITION

| # OF POS. | CATALOG NUMBER | MAIN BUS RATING | LINE CONNECTOR SIZE |
|-----------|----------------|-----------------|---------------------------|
| 4 | U2864-X-HSP | 400 AMP | * $\frac{3}{8}$ "-16 STUD |
| 5 | U2865-X-HSP | 600 AMP | * $\frac{3}{8}$ "-16 STUD |
| 6 | U2866-X-HSP | 600 AMP | * $\frac{3}{8}$ "-16 STUD |

PLUG-IN BREAKER COMPATIBILITY CHART

U2852-U2856

| AMPS | CUTLER HAMMER | SIEMENS | SIEMENS/MURRAY | G.E. | SQUARE D |
|-------|-----------------|---------|----------------|-------|----------|
| ≤ 125 | Quicklag P / BR | QP | MP | QLine | Homeline |

U2862-U2866

| AMPS | CUTLER HAMMER | SIEMENS | SIEMENS/MURRAY | G.E. | SQUARE D |
|---------|---------------------|---------|----------------|-------|----------|
| 125-200 | BR, BJ | QN | MD | QLine | — |
| ≤ 125 | Quicklag P, BR, HQP | QP | MP | QLine | Homeline |

CONNECTOR KITS *

| SIZE | SUFFIX | KIT # | COMPATIBLE WITH | WIRE RANGE |
|--------|--------|-------|--------------------|--------------|
| SINGLE | -K1 | K1539 | U2852-56, U2862-66 | #6-350 kcmil |
| | -K3 | K1540 | U2854-56, U2864-66 | #4-600 kcmil |
| TWIN | -K2 | K1350 | U2854-56, U2863-66 | #6-350 kcmil |
| | -K4 | K1541 | U2864-66 | #2-600 kcmil |

***CONNECTORS:** For line wire connector kits, order separately. Order 1 kit per bank.

FIFTH TERMINALS: 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. Order as extra.

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





U4374-XT-5T9

200 AMP/POSITION

| # OF POS. | CATALOG NUMBER | MAIN BUS RATING | LINE CONNECTOR SIZE |
|-----------|----------------|-----------------|---------------------|
| 2 | U4372-XT-5T9 | 320 AMP | 3/8"-16 STUD |
| 3 | U4373-XT-5T9 | 480 AMP | 3/8"-16 STUD |
| 4 | U4374-XT-5T9 | 640 AMP | 3/8"-16 STUD |
| 5 | U4375-XT-5T9 | 640 AMP | 3/8"-16 STUD |
| 6 | U4376-XT-5T9 | 640 AMP | 3/8"-16 STUD |

PLUG-IN BREAKER COMPATIBILITY CHART

| AMPS | CUTLER HAMMER | SIEMENS | SIEMENS/MURRAY | G.E. | SQUARE D |
|---------|---------------------|---------|----------------|-------|----------|
| 125-200 | BR, BJ | QN | MD | QLine | — |
| ≤ 125 | Quicklag P, BR, HQP | QP | MP | QLine | Homeline |

LINE SIDE CONNECTOR KITS *

| SIZE | SUFFIX | KIT # | COMPATIBLE WITH | WIRE RANGE |
|--------|--------|-------|-----------------|--------------|
| SINGLE | -K1 | K1539 | U4372-76 | #5-350 kcmil |
| | -K3 | K1540 | U4374-76 | #4-600 kcmil |
| TWIN | -K2 | K1350 | U4373-76 | #6-350 kcmil |
| | -K4 | K1541 | U4374-76 | #2-600 kcmil |

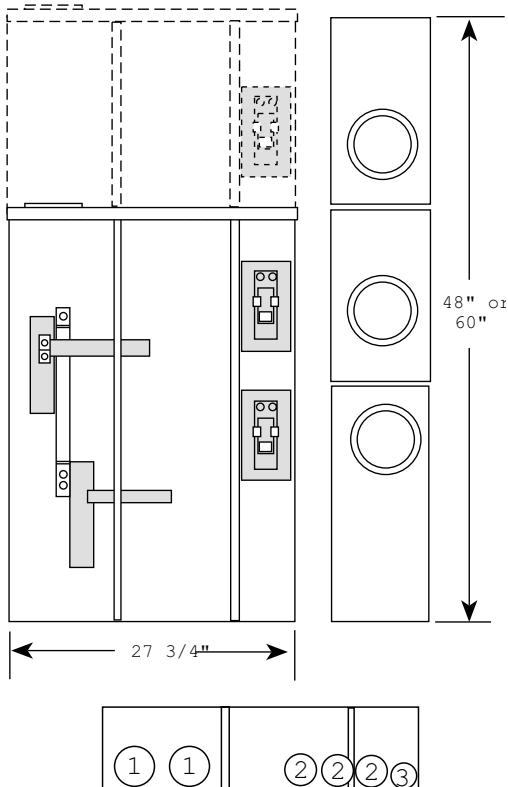
***CONNECTORS:** For line side connector kits, order separately.

BREAKERS: Units have provision for one double pole main per meter position. Breakers not included. Order as extra.

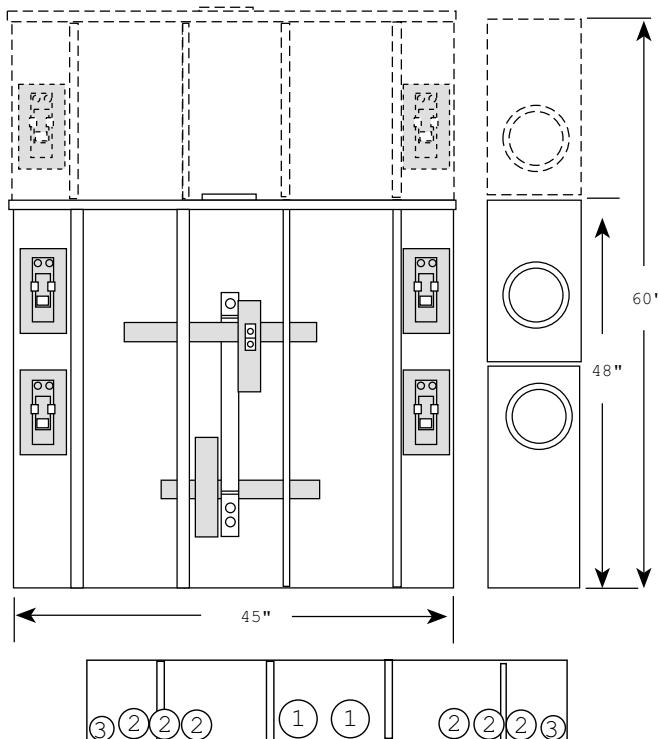
BYPASS: Lever supplies clamping action on meter spades and also operates bypass device.

FIFTH TERMINAL: Factory installed in 9 o'clock position.

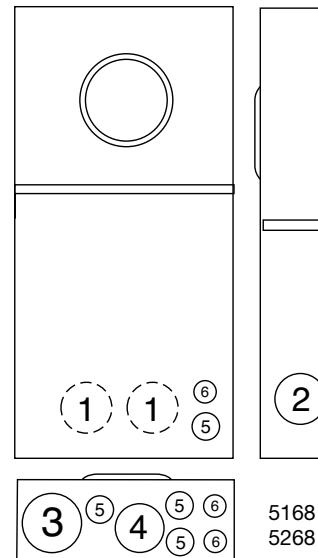
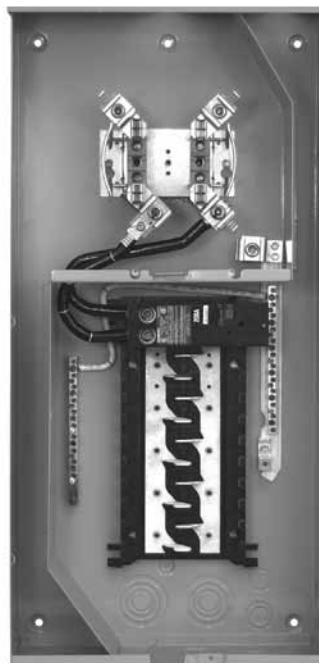
Utility requirements for this equipment may vary. Always consult the serving utility for their requirements before ordering or installing equipment in this catalog.


200 AMP/POS. (2-3 POSITION)

200 AMP/POS.(4,5 & 6 POSITION)

| K.O. | DIMENSIONS |
|------|-------------------------------------|
| 1 | 2, 2 1/2, 3" CONCENTRIC K.O. |
| 2 | 1, 1 1/4, 1 1/2, 2" CONCENTRIC K.O. |
| 3 | 1/4, 1/2" CONCENTRIC K.O. |



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

5168
5268

U5268-XTL-200

4 TERMINAL — METER MAIN — OVERHEAD/UNDERGROUND — 22K AIC — 103W

| AMPS | # OF CIRCUITS | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | BYPASS | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|------|---------------|------------------|------|------------------|-------------------|--------|------------|-----|----|-----------------|---|---|----|------------|---------|
| | | | | LINE | LOAD | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 100 | 8 | U5168-XTL-100-KK | C.P. | #6-350 | #1/0-300 Breaker* | HORN | 4½ | 14½ | 32 | 2 | 2 | 3 | 2½ | 1½, 3/4, 1 | 1½, 3/4 |
| 150 | 8 | U5168-XTL-150-KK | C.P. | #6-350 | #1/0-300 Breaker* | HORN | 4½ | 14½ | 32 | 2 | 2 | 3 | 2½ | 1½, 3/4, 1 | 1½, 3/4 |
| 200 | 8 | U5168-XTL-200-KK | C.P. | #6-350 | #1/0-300 Breaker* | HORN | 4½ | 14½ | 32 | 2 | 2 | 3 | 2½ | 1½, 3/4, 1 | 1½, 3/4 |
| 150 | 20 | U5268-XTL-150-KK | C.P. | #6-350 | Breaker | HORN | 4½ | 14½ | 32 | 2 | 2 | 3 | 2½ | 1½, 3/4, 1 | 1½, 3/4 |
| 200 | 20 | U5268-XTL-200-KK | C.P. | #6-350 | Breaker | HORN | 4½ | 14½ | 32 | 2 | 2 | 3 | 2½ | 1½, 3/4, 1 | 1½, 3/4 |

HUB: Supplied with (2) closing plates packed inside. Order hubs as a separate item. See accessory page for hub options.

INTERIOR: U5168 units have 8 circuit interior; U5268 units have 20 circuit interior.

FIFTH TERMINAL: Order **K5T** and field install for 208Y/120 network systems. Installs in the 9 o'clock position only.

BREAKERS: Rated 22K AIC with Milbank **QNR2200H** main installed.

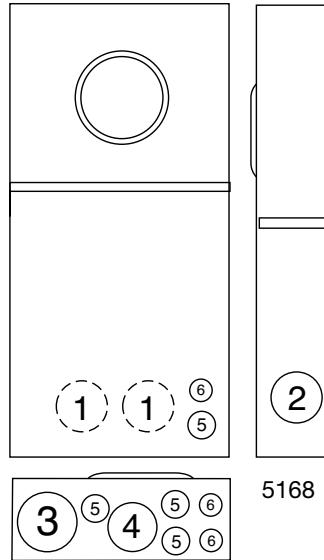
INTERLOCK KIT: For generator auxiliary circuit breaker interlock, order **K5815** for large **QN** with small frame **Q**; order **K5820** for large frame **QN** with large frame **QN**; order **K5830** for small frame **Q** with small frame **Q**.

***SUB-FEED LUGS:** #6-350 kcmil sub-feed lugs provided on 8 circuit interior. Not available on 20 circuit interior.

MAIN CIRCUIT BREAKER CHART

| | | |
|-------------|------------|------------|
| Amperage | 150A - 22K | 200A - 22K |
| Catalog No. | QN2150RH | QN2200RH |

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



U5168-XTL-200

**150 / 200 AMP—5 TERMINAL—METER MAIN—22K AIC—120/240 VOLT—103W—RINGLESS / RING TYPE
OVERHEAD / UNDERGROUND—8 CIRCUIT INTERIOR**

| AMP | CIRCUITS | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | BYPASS | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|-----|----------|---------------------|------|------------------|-------|--------|------------|----|----|-----------------|---|---|----|-------------|-------------|
| | | | | LINE | CU/AL | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 150 | 8 | U5168-XTL-150-KK-5T | C.P. | #6-350 | HORN | 4½ | 14½ | 32 | | 2 | 2 | 3 | 2½ | 1½, ¾, 1 | 1½, ¾, 1 |
| 200 | 8 | U5168-XTL-200-KK-5T | C.P. | #6-350 | HORN | 4½ | 14½ | 32 | | 2 | 2 | 3 | 2½ | 1½, ¾, 1 | 1½, ¾, 1 |

HUB: Supplied with (2) closing plates packed inside. Order hubs as a separate item. See accessory page for hub options.

INTERIOR: U5168 units have 8-circuit interior; U5268 units have 20-circuit interior.

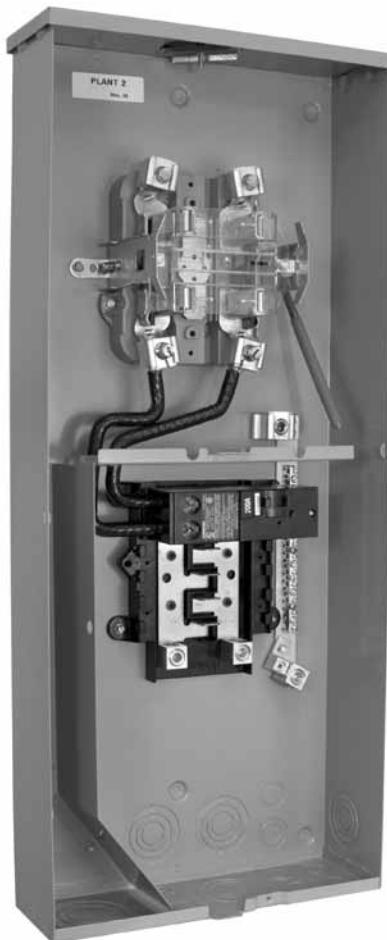
FIFTH TERMINAL: Order K5T and field install for 208Y/120 network systems. Installs in the 9 o'clock position only.

BREAKERS: Rated 22K AIC with Milbank QNR2200H main installed.

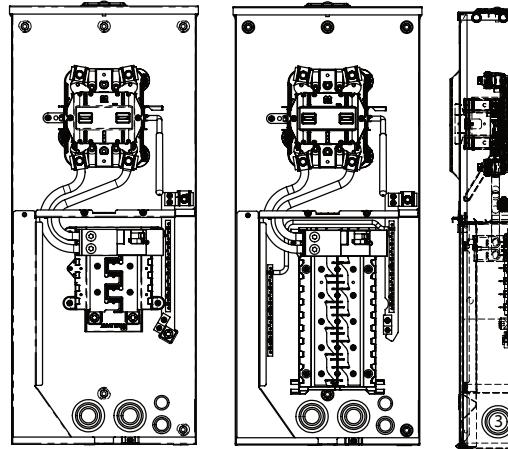
INTERLOCK KIT: For generator auxiliary circuit breaker interlock, order K5815 for large QN with small frame Q; order K5820 for large frame QN with large frame QN.

SUB-FEED LUGS: #6-350 kcmil sub-feed lugs provided on 8 and 10 circuit interior.

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

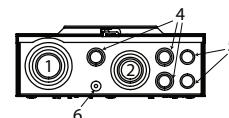


U5871-XL-200



5871

5872



4 TERMINAL – RINGLESS

| AMP | SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | BYPASS | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|-----|---------|----------------|------|------------------|------|--------|------------|-----|-----|-----------------|----|---|---|---------|---------|
| | | | | LINE | LOAD | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 200 | OH/UG | U5871-XL-200* | C.P. | #6-350 | CB* | LEVER | 4½ | 14½ | 33½ | 3 | 2½ | 2 | 1 | 1½, 3/4 | 1¼, 1/2 |
| 200 | OH/UG | U5872-XL-200** | C.P. | #6-350 | CB | LEVER | 4½ | 14½ | 33½ | 3 | 2½ | 2 | 1 | 1½, 3/4 | 1¼, 1/2 |

| RATING KAIC | CIRCUIT BREAKERS | |
|-------------|--------------------|---|
| | MAIN | BRANCH |
| 10 | SIEMENS: QNR, QNRH | SIEMENS: QP, QPH CUTLER-HAMMER: BR, BRH, HPQ, QPHW, QPGF, QPHGF SQUARE D: HOMELINE G.E.: (50 AMP MAX) THQL, THHQL, THQL-GF, THHQL-GF |
| 22 | SIEMENS: QNRH | SIEMENS: QP, QPH |

BREAKERS: Rated 22K AIC with Milbank **QNR2200H** main installed.

BRANCH BREAKERS: (12) single-pole branch circuits available.

FIFTH TERMINAL: Order **K5T** and field install for 208Y/120 network systems. Installs in the 9 o'clock position only.

INTERLOCK KIT: For generator auxiliary circuit breaker interlock, order **K5815** for large **QN** with small frame **Q**; order **K5820** for large frame **QN** with large frame **QN**.

* 8 circuit load center with sub-feed lugs.

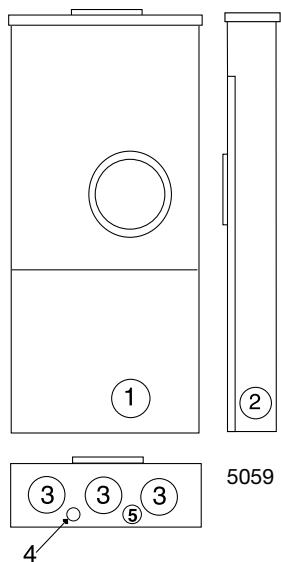
** 20 circuit load center

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

320 AMP CONTINUOUS 400 AMP MAX



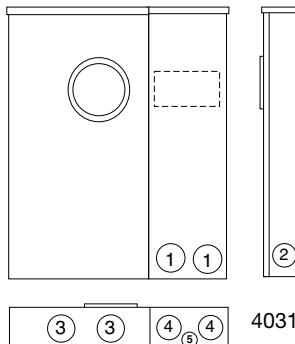
U5059-X-2/200-K3L



5059



U4031-O-2/200



4031

320 AMP METER MAIN WITH BREAKERS – SIDE WIREWAY – 1Ø3W – RINGLESS – 120/240 VAC

| SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | | FIFTH TERM KITS | BYPASS | DIMENSIONS | | | CONCENTRIC KO'S | | | | |
|---------|--------------------|-------|------------------|---------|-----------------|--------|-----------------|----|----|-----------------|---|---|-----|----------|
| | | | LINE | LOAD | | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 |
| OH/UG | U5059-X-2/200-K3L* | C.P. | #4-600 | 1/0-300 | K3866 | LEVER | 4 $\frac{7}{8}$ | 15 | 42 | 3 | 3 | 3 | 1/4 | 1/4, 1/2 |
| OH/UG | U5059-X-K3L** | C.P. | #4-600 | — | K3865 | LEVER | 4 $\frac{7}{8}$ | 15 | 42 | 3 | 3 | 3 | 1/4 | 1/4, 1/2 |
| UG | U4031-O-2/200* | BLANK | 3/8" x 16 STUDS | 1/0-300 | K3866 | LEVER | 5 $\frac{3}{4}$ | 25 | 30 | 3 | 3 | 3 | 3 | 1/4, 1/2 |

LEVER BYPASS: Lever supplies clamping action and operates bypass device.

CONNECTORS: U4031 socket is supplied with 3/8" - 16 hex head nuts with Belleville washers. For connector lug kits, order as extra from chart on accessory page. Lug kit required for line side only.

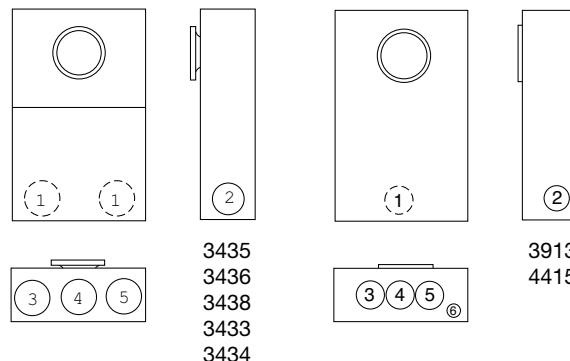
***BREAKERS:** Supplied with (2) bolt-in Milbank UQFBH-200 breakers. Rated at 22K AIC.

**Requires 2 UQFPH-XXX breakers — sold separately.

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



UC3438-XL-TS080025
(with test switch factory installed)



RING TYPE — WITH PROVISIONS FOR TEST SWITCH — EUSERC COMPLIANT — TWO PIECE FRONT

| # OF TERMS | SERVICE | CATALOG NUMBER | HUB | CONNECTORS | BYPASS | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|------------|---------|----------------|------|------------|--------|------------|----|----|-----------------|---|---|---|---|---|
| | | | | | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 5 | OH/UG | UC3435-XL | C.P. | #14 - #2 | NONE | 5 1/8 | 12 | 20 | 2 | 2 | 2 | 2 | 2 | — |
| 6 | OH/UG | UC3436-XL | C.P. | #14 - #2 | NONE | 5 1/8 | 12 | 20 | 2 | 2 | 2 | 2 | 2 | — |
| 8 | OH/UG | UC3438-XL | C.P. | #14 - #2 | NONE | 5 1/8 | 12 | 20 | 2 | 2 | 2 | 2 | 2 | — |
| 13 | OH/UG | UC3433-XL | C.P. | #14 - #2 | NONE | 5 1/8 | 12 | 20 | 2 | 2 | 2 | 2 | 2 | — |
| 15 | OH/UG | UC3434-XL | C.P. | #14 - #2 | NONE | 5 1/8 | 12 | 20 | 2 | 2 | 2 | 2 | 2 | — |

RINGLESS — PREWIRED TEST SWITCH WITH COVER

| # OF TERMS | SERVICE | CATALOG NUMBER | HUB | CONNECTORS | BYPASS | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|------------|---------|------------------------------|------|------------|-------------|------------|----|----|-----------------|-------|-------|-------|-------|-------|
| | | | | | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 13 | OH/UG | UC3913-RL-WC-11 ¹ | H.O. | #14 - #2 | TEST SWITCH | 5 1/8 | 12 | 20 | 1 1/4 | 1 1/4 | 1 1/4 | 1 1/4 | 1 1/4 | 1 1/4 |
| 13 | OH/UG | UC4415-RL-WC-21 ¹ | H.O. | #14 - #2 | TEST SWITCH | 5 1/8 | 12 | 20 | 1 1/4 | 1 1/4 | 1 1/4 | 1 1/4 | 1 1/4 | 1 1/4 |

***SEALING RINGS:** Ring type units are supplied with one **MR-4**, screw type, sealing ring.

PREWIRING: If factory prewiring is required consult factory before ordering. Please include meter socket catalog number, test switch number, meter form number, and a copy of your wiring diagram. See page 42.

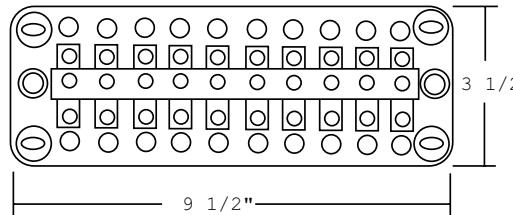
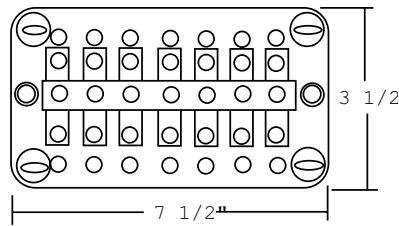
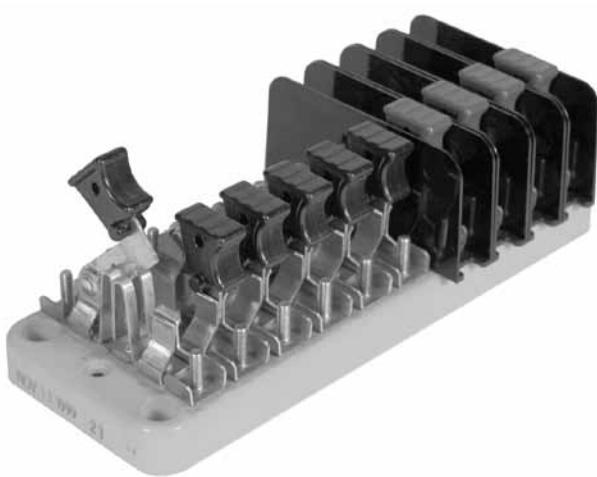
TEST SWITCH COVERS: Units on this page can be used with clear lexan cover — order K3388 for field-installable cover.

CONNECTORS: Units are supplied with sleeve type connectors (#14-#2)

HUBS: For proper hub selection see the hub suffix chart in accessory section.

¹ Provided with clear lexan test switch cover and factory installed / pre-wired test switch.

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



| KEY | |
|--------------------------|--|
| P | Potential Switch |
| C+ | Line side current switch with short circuit assembly |
| C | Load side current switch with test jack assembly |
| N | Neutral bar (no switch) |
| Pn | Neutral potential switch |
| X | Unused position on base |
| <input type="checkbox"/> | Insulating barrier, isolates both sides of switch |

| CATALOG NUMBER | 4-POLE | | | | | | |
|----------------|--------|----|-----------------------------|---|----------------------------|----|---|
| TS04-0101 | X | P | <input type="checkbox"/> Pn | X | C+ | C | X |
| TS04-0104 | X | C+ | C | X | <input type="checkbox"/> P | Pn | X |

| CATALOG NUMBER | 7-POLE | | | | | | |
|----------------|----------------------------|---|-----------------------------|----|---|----|---|
| TS07-0105 | <input type="checkbox"/> P | P | <input type="checkbox"/> Pn | C+ | C | C+ | C |

CUSTOM POLE ARRANGEMENTS:

The key may be used to diagram your own pole arrangement. Be sure to specify base size and whether all C+ line side, current switch / shunt circuit assemblies are to be bussed together. The catalog numbers shown above are connected in line-load pairs; therefore, if bussed is required, different catalog numbers will apply.

STANDARD COVER



K3388

| CATALOG NUMBER | 7-POLE ON A 10 POLE BASE | | | | | | | | | |
|----------------|----------------------------|----------------------------|----------------------------|---|-----------------------------|----|----|-----------------------------|---|----|
| TS07-0049 | <input type="checkbox"/> P | X | <input type="checkbox"/> P | X | <input type="checkbox"/> Pn | X | C+ | C | C | C+ |
| TS07-0106 | X | <input type="checkbox"/> P | C+ | C | <input type="checkbox"/> P | C+ | C | <input type="checkbox"/> Pn | X | X |

| CATALOG NUMBER | 10-POLE | | | | | | | | | |
|----------------|----------------------------|----------------------------|----------------------------|-----------------------------|----|----|----------------------------|----|----------------------------|-----------------------------|
| TS10-0109 | P | <input type="checkbox"/> P | P | <input type="checkbox"/> Pn | C+ | C | C+ | C | C+ | C |
| TS10-0110 | <input type="checkbox"/> P | C+ | C | <input type="checkbox"/> P | C+ | C | <input type="checkbox"/> P | C+ | C | <input type="checkbox"/> Pn |
| TS10-0111 | P | <input type="checkbox"/> P | P | <input type="checkbox"/> Pn | C | C+ | C | C+ | C | C+ |
| TS10-0112 | C+ | C | C+ | C | C+ | C | <input type="checkbox"/> P | P | <input type="checkbox"/> P | Pn |
| TS10-0016 | <input type="checkbox"/> P | <input type="checkbox"/> P | <input type="checkbox"/> P | PN | C | C+ | C | C+ | C | C+ |

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

**TEST SWITCH BASE**

The base is molded from a high strength, fiberglass reinforced, thermoset polyester. This material is track-resistant, flame-retardant and has low water absorption qualities. Bases are available in two standard sizes following NEMA mounting classifications.

CUSTOMER NAME: _____

ADDRESS: _____

PHONE / FAX: _____ / _____

HANDLE COLOR KEY

| | | | | | | | |
|-----------|-------|-----------|--------|----------|--------|------------|-----------|
| BK | Black | P | Purple | Y | Yellow | GN | Green |
| R | Red | BL | Blue | W | White | BKS | BK/Stripe |
| BR | Brown | GR | Grey | O | Orange | WS | W/Stripe |

POLE POSITION CHART

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|---|---|---|---|---|---|---|---|---|----|
| | | | | | | | | | |

SPECIAL FEATURES

| FEATURE | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|--------------------|---|---|---|---|---|---|---|---|---|----|
| 45° ANGLE STOPS | | | | | | | | | | |
| GANGED HANDLES (C) | | | | | | | | | | |
| BUSSING | | | | | | | | | | |
| COLORED HANDLES | | | | | | | | | | |

ENGINEERING INFORMATION: _____

| KEY | |
|--------------------------|--|
| P | Potential Switch |
| C+ | Line side current switch with short circuit assembly |
| C | Load side current switch with test jack assembly |
| N | Neutral bar (no switch) |
| Pn | Neutral potential switch |
| X | Unused position on base |
| <input type="checkbox"/> | Insulating barrier, isolates both sides of switch |

CUSTOM POLE ARRANGEMENTS: The key may be used to diagram your own pole arrangement. Be sure to specify base size and whether all C+ line side, current switch / shunt circuit assemblies are to be bussed together. The catalog numbers shown above are connected in line-load pairs; therefore, if bussed is required, different catalog numbers will apply.

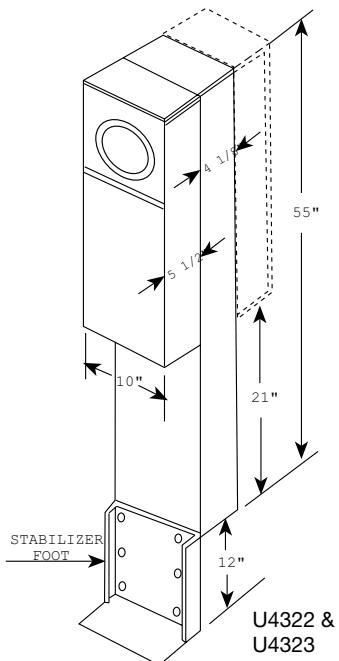
NUMBER OF POLES 4 7 10 OTHER _____**TEST SWITCH COVER*** YES CLEAR BLACK NO**BASE SIZE** 7 POLE 10 POLE

*Test switch covers are only available for 10 pole bases.

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



U4322-O



U4323-O

PLUG-IN BREAKER COMPATIBILITY CHART

| AMPS | MILBANK | CUTLER-HAMMER (WESTINGHOUSE) | SIEMENS (ITE) | SIEMENS MURRAY/ CROUSEHINDS | G.E. | SQUARE D |
|---------|---------|------------------------------|---------------|-----------------------------|-------|----------|
| 125-200 | Q, QN | HQP, BR, BJ | QN | MD | QLine | — |
| ≤ 100 | Q | Quicklag P, BR, HQP | QP | MP | QLine | Homeline |

200 AMP — 4 TERMINAL — RINGLESS

| CATALOG NUMBER | METER POSITIONS | BYPASS | MOUNTING TYPE | TWIN LINE CONNECTORS CU/AL | CIRCUIT PROV. | CONCENTRIC KO'S |
|----------------|-----------------|--------|---------------|----------------------------|---------------|--|
| U4322-0-(AMP) | SINGLE | LEVER | POST | #6 AWG-350 | 6 | Provisions for Main with Branch or Parallel Breakers |
| U4323-0-(AMP) | DOUBLE | LEVER | POST | #6 AWG-350 | 6 | |

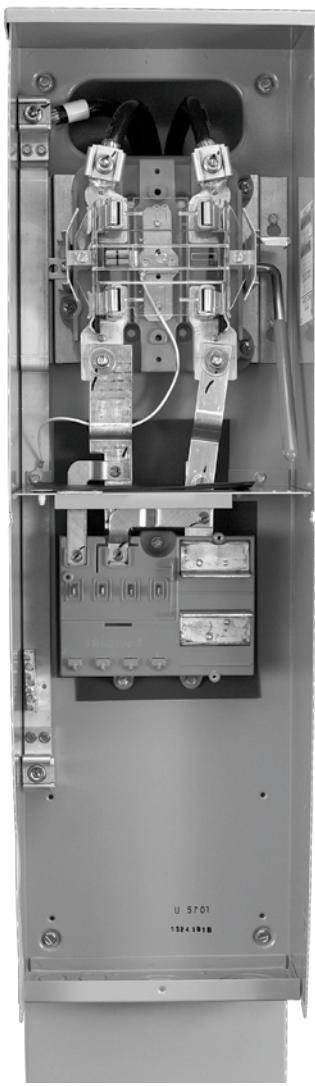
LEVER BYPASS: Lever provides clamping action on meter spades and also operates bypass device.

APPLICATION: The U4322 & U4323 pedestals are suitable for use as service equipment or mobile home service equipment. K5081 / K3188 for direct burial application is included with unit. K5151 for pad mount application must be ordered as extra.

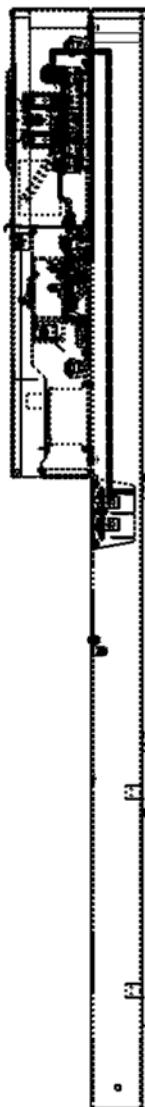
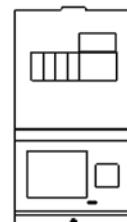
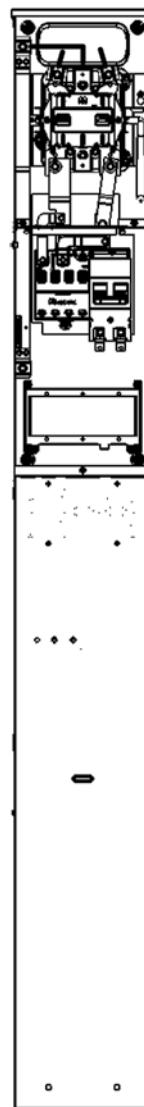
BREAKERS: These units are wired as parallel mains and have provisions for six circuits: six single-pole or three double-pole breakers. Quadplex style breakers may be used in accordance to the NEC. If main breaker is used, there are provisions for two 2-pole breakers or four 1-pole breakers in series.

FIFTH TERMINAL: For field installed fifth terminal order catalog number K3865 (neutral wire not provided) or K3866 (with neutral wire). Both may be installed in 6 o'clock or 9 o'clock position.

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



U5701-O-5T9

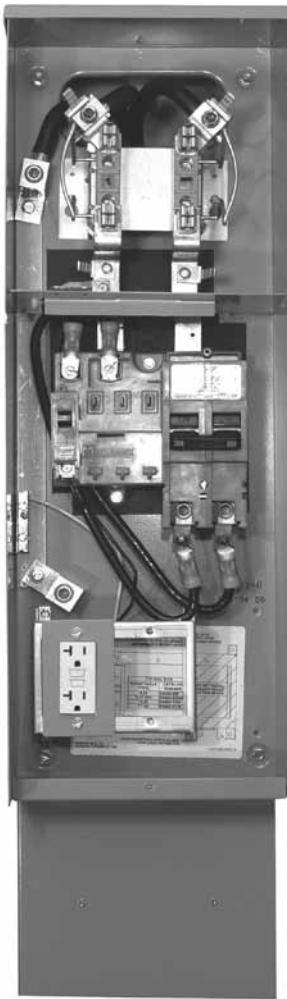


SPECIFICATIONS:

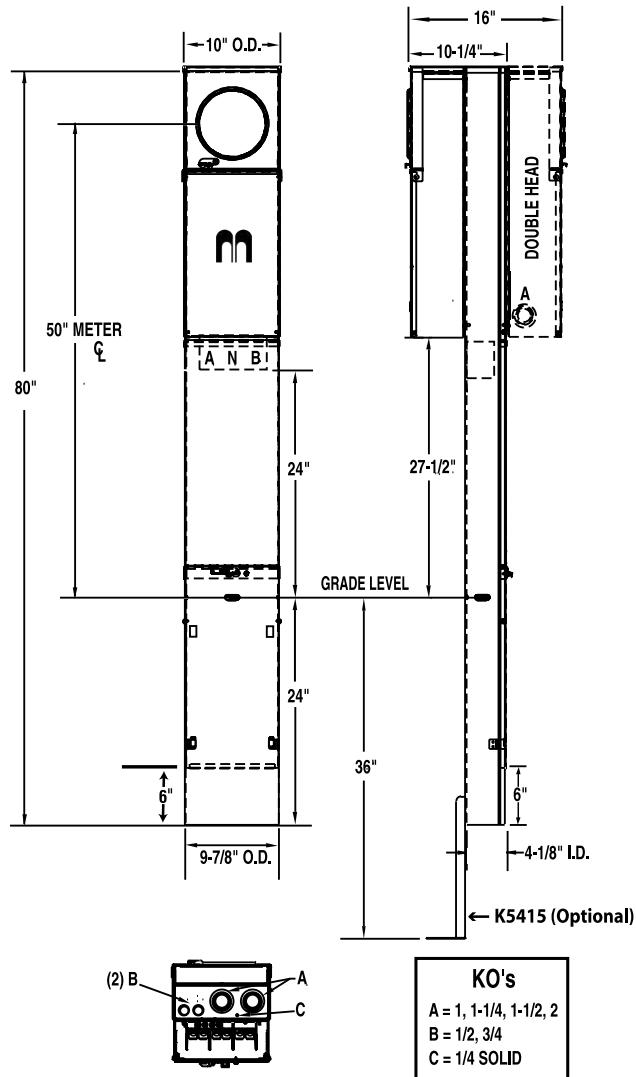
- UL Listed
- 200 amp maximum, 120/240 volt, single phase, three wire meter socket
- Ringless meter socket with lever bypass and stainless steel latch
- Short circuit withstand rating 22K AIC.
- Type 3R construction for durable outdoor use, one piece post – lockable and sealable
- Milbank grey polyester powder coat finish
- Wire terminations accept copper or aluminum conductors
- Line & Neutral: (2) #6-350 kcmil per phase
- Line Ground: (4) #14-1/0

- Load Neutral: (1) #6-350 kcmil
- Load Ground: (2) #14-1/0, (4) #14/6
- Milbank plug-in main circuit breaker. Available in 100, 125, 150 & 200 amp. Type **UQFP-M**.
- Four-circuit plated copper interior accepts (2) 2-pole or (4) 1-pole standard plug-in type circuit breakers up to a total of 125 amps maximum. Acceptable manufacturers: Cutler-Hammer, GE or Siemens
- Factory or field installable receptacle bridge and receptacle / circuit breaker available. See accessories.

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



U5136-O-200S with series wired main & **K5400-520GR** kit



SPECIFICATIONS:

- UL Listed
- 200 amp maximum, 120/240 volt, single phase, three wire meter socket
- Ringless meter socket with horn bypass and stainless steel latch
- Short circuit withstand rating 22K AIC.
- Type 3R construction for durable outdoor use, one piece post – lockable and sealable
- Milbank grey polyester powder coat finish
- Wire terminations accept copper or aluminum conductors
- Line & Neutral: (2) #6-350 kcmil per phase
- Line Ground: (4) #14-1/0
- Load (CB): 2/0 to 300 kcmil per pole
- Load Neutral: (1) #6-350 kcmil
- Load Ground: (2) #14-1/0, (4) #14/6
- Milbank plug-in main circuit breaker. Available in 100, 125, 150 & 200 amp. Type **UQFPH-M**.
- Four-circuit plated copper interior accepts (2) 2-pole or (4) 1-pole standard plug-in type circuit breakers up to a total of 125 amps maximum. Acceptable manufacturers: Cutler-Hammer, GE or Siemens
- Factory or field installable receptacle bridge and receptacle / circuit breaker available. See accessories.
- Also available in Ring Type.

SINGLE PEDESTAL (Direct Burial)

| CATALOG NUMBER | MAIN BREAKER | MAIN CB | BRANCH | WEIGHT (lbs) |
|-----------------------------------|------------------------------|---------|-----------|--------------|
| ◆ U5136-O-100S | ◆ UQFPH-M-100 | 100 | 4 Circuit | 82 |
| ◆ U5136-O-200S | ◆ UQFPH-M-200 | 200 | 4 Circuit | 82 |
| ◆ U5136-O (parallel wired) | provision for UQFPH-M Series | — | 4 Circuit | 80 |
| ◆ U5701-O-5T9 | UQFP-M-(AMP) | 100 | 4 Circuit | 89 |

SINGLE PEDESTAL (Pad Mount)

| | | | | |
|---------------------------------|------------------------------|-----|-----------|----|
| U5138-O-200S | UQFPH-M-200 | 200 | 4 Circuit | 82 |
| U5138-O (parallel wired) | provision for UQFPH-M Series | — | 4 Circuit | 80 |

DOUBLE PEDESTAL (Direct Burial)

| | | | | |
|-----------------------------------|----------------------------------|-----|-----------|-----|
| ◆ U5137-O-100S | (2) UQFPH-M-100 | 100 | 4 Circuit | 115 |
| ◆ U5137-O-200S | (2) UQFPH-M-200 | 200 | 4 Circuit | 115 |
| ◆ U5137-O (parallel wired) | provision for (2) UQFPH-M Series | — | 4 Circuit | 111 |
| ◆ U5702-O-5T9 | UQFP-M-(AMP) | 100 | 4 Circuit | 94 |

RECEPTACLE / CIRCUIT BREAKER KITS AND ACCESSORIES (order separately)

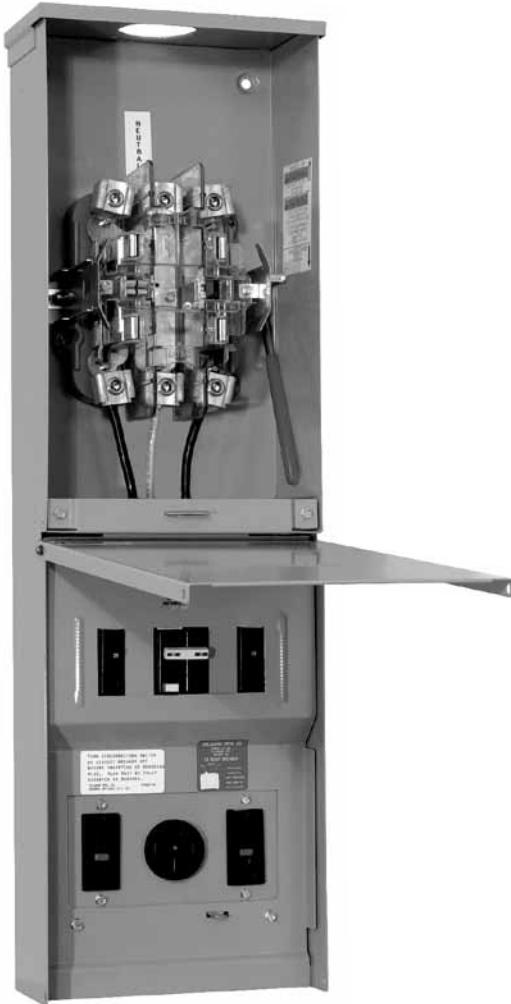
| CATALOG NUMBER | DESCRIPTION |
|----------------------------|--|
| ◆ K5400-BRIDGE-2POS | Self-grounded two position receptacle bridge with hardware |
| ◆ K5415 | Stabilizer Foot with hardware |
| ◆ K5035 | Pad Mount Kit with hardware for U5242/43 pad mount pedestals required |
| ◆ K5T | 5th Terminal for 208y / 120 volt 3-wire service |
| ◆ K5193 | Bus kit to convert series-wired main breaker to parallel |
| ◆ K5194 | Wire kit to convert parallel-wired main breaker to series |
| ◆ K3450 | Telephone / CATV mounting bracket (mounts left or right) |
| K5039 | Penta bolt utility cover |
| ◆ Z708080-MO | 20A duplex GFI receptacle, NEMA type 520 |
| ◆ 701776-MO | 30A receptacle, NEMA type TT30R |
| ◆ Z708767-MO | 50A receptacle, NEMA Type 14-50R |
| ◆ Q120 | 20A 1P circuit breaker |
| ◆ Q130 | 30A 1P circuit breaker |
| ◆ Q250 | 50A 2P circuit breaker |
| ◆ K5935-10GR | Receptacle plate; 10, 10GR configurations |
| ◆ K5935-11GR | Receptacle plate; 11GR, 11GB, 55GBGB configurations |
| ◆ K5935-36GR | Receptacle plate; 36GR, 36GBGR configurations |
| ◆ K5935-41 | Receptacle plate; 41, 41GB, 41GBCB 55, 55GB, 55GBGR, 55GR configurations |
| ◆ K5935-54 | Receptacle plate; 54, 30 configurations |
| ◆ K5935-2/1450 | Receptacle plate; 2/1450 configuration |
| ◆ Z819294-SC | U5136, U5240, U5701 dead front with opening for two receptacles - MH product |
| ◆ 1148210 | U5136, U5240, U5701 dead front with opening for three receptacles |

- Up to two receptacle / circuit breaker kits can be field-installed in each powerhead. Order mounting bridge and receptacle kits separately from above. For three receptacles or factory-installed kits, contact factory.
- Receptacle / circuit breaker kits include receptacle, circuit breaker, connected wire, cover plate and mounting screws. Other receptacle / circuit breaker kits available.
- K5415** Stabilizer Foot sold separately. Recommended for double pedestals.
- Pad mount pedestals require **K5035** pad mount kit. Order separately.

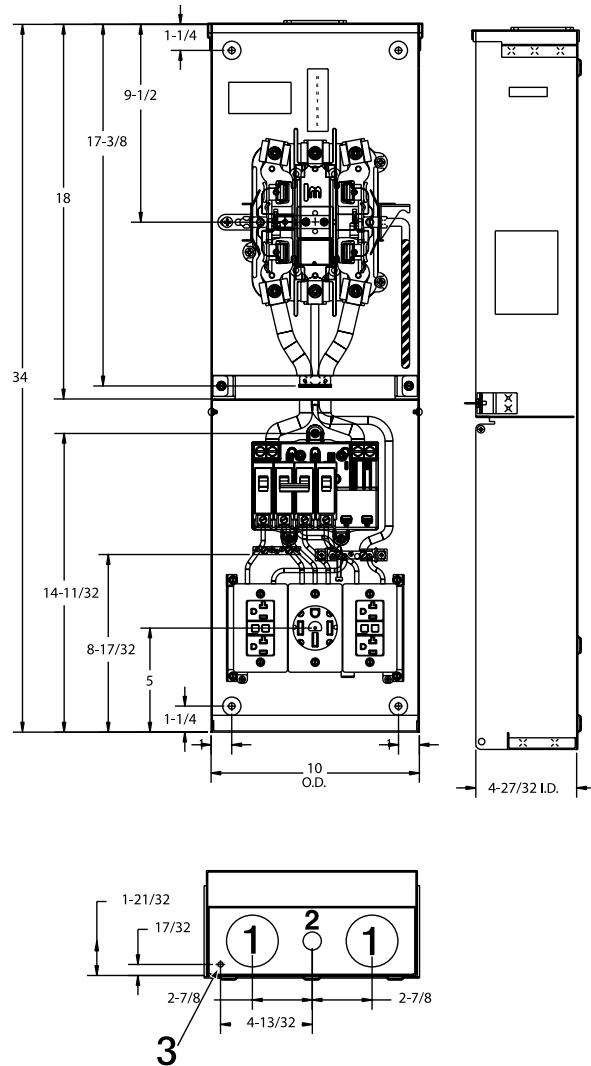
◆ Stock item – availability subject to prior sale. Non-stock items – minimum order quantity required.

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

TEMPORARY POWER OUTLET



U5091-RL-76GBGR



125 AMP – 5 TERMINAL – POWER OUTLET – RINGLESS – 120/240 VAC – 1Ø3W

| TERMS | SERVICE | CATALOG NUMBER | HUB | CONNECTORS CU/AL | BYPASS | DIMENSIONS | | | CONCENTRIC KO'S | | | | | |
|-------|---------|-----------------|------|------------------|--------|-----------------|----|----|-----------------|-----------------|------------------|---|---|---|
| | | | | LINE | | D" | W" | H" | 1 | 2 | 3 | 4 | 5 | 6 |
| 5 | OH | U5091-RL-76GBGR | H.O. | #6-350 | LEVER | 4 $\frac{1}{8}$ | 10 | 34 | 2 | 1 $\frac{1}{2}$ | 1 $\frac{1}{24}$ | — | — | — |

BREAKERS: U5091 is factory wired with two (2) 20 amp / 120V breakers and one (1) 50 amp / 120 - 240V GFCI breaker.

RECEPTACLES: U5091 includes two (2) factory installed 20 amp / 120V duplex GFCI receptacles and one (1) 50 amp / 120 - 240V receptacle.

BY-PASS: Lever supplies clamping action on meter spades and also operates bypass device.

FIFTH TERMINAL: Includes factory installed fifth terminal at 9 o'clock.

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

Commercial Pedestals

Attractive • Easy to install • Secure • Cost-effective



Milbank Commercial Pedestals are pad-mounted, weatherproof electrical enclosures consisting of a utility pull section with optional meter socket, and a customer section containing distribution and control equipment.

Un-Strut Your Stuff...

Milbank Commercial Pedestals are an attractive, secure, easy to install and cost-effective solution when underground remote site power distribution and control equipment is required, replacing unsightly and inefficient strut and backboard structures.



Strut and backboard design



Commercial Pedestal

UL Listed as Industrial Control Equipment (File E113855)



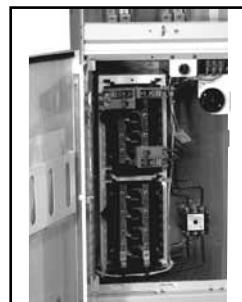
Ringless Socket



Ring-type Socket



Utility Lug Landing



Customer Interior

STANDARD FEATURES –COMMERCIAL PEDESTALS

- Type 3R rainproof, vandal-resistant cabinet of polyurethane powder-coated steel (aluminum or stainless steel also available)
- UL listed as enclosed industrial control equipment (UL508)
- Isolated, lockable & sealable utility metering & lug landing sections
- Lockable customer section for distribution & control equipment with internal deadfront
- Print pocket inside customer section door contains wiring schematics and installation instructions
- Most load centers are UL listed for use with various manufacturers' circuit breakers
- All stainless steel external hardware (screws, bolts, hinges, handles, hasps and sealing screws)
- Meets EUSERC 308 and other utility standards.



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



APPLICATIONS

These units are ideal for controlling and metering:

- Traffic signals
- Street lighting
- Irrigation / sprinkler systems
- Cell towers / 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**, to 400 amp (unmetered pedestals also available)
- Main and branch breakers or T fuses
- Distribution – copper load centers & panel boards
- Clocks / timers / relays
- Photoelectric cells and controls
- Power receptacles – pin & sleeve, twist lock or straight blade
- Contactors – definite purpose, electrical or mechanically held, IEC and mercury types
- Surge protection & lightning arrestors
- Reserve inlet generator receptacle with interlocked circuit breakers
- Motor starters, relays
- Push button controls
- Thermostat controls, fans and heating strips
- Power blocks and terminal blocks
- Steel, aluminum and plywood back boards
- Transformers
- Interlock devices for circuit breakers
- Available in steel, aluminum (raw painted or anodized) or stainless steel construction with powder-coated finish available in 8 standard colors or special ordered RAL colors.
- Available for applications up to 400 amp, 120V, 208V, 240V, 277V, 480V – 1Ø or 3Ø.

ACCESSORIES:



K3865
Fifth terminal kit for use with ringless meter sockets



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



105J
Fifth terminal kit for use with ring-type meter sockets



CP-TC7D:
7-day time clock kit

CP-TC24H:
24-hour time clock kit

CP-TCWIRE:
Male four-pin connector and wiring harness for use with time clocks other than shown



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



CP-16PDMNT-CALT
Pedestal mounting base for 16" pedestal

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

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

CONNECTOR KITS



SINGLE

For use with 3/8"-16 stud type units only



TWIN

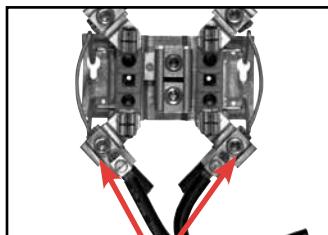
| SUFFIX | CAT # | (3 per set) - 1Ø |
|--------|--------|----------------------------------|
| K1 | K1539 | 6-350 kcmil |
| K3 | K1540 | 4-600 kcmil or (2) 1/0-250 kcmil |
| K3L | K1540L | 4-600 kcmil or (2) 1/0-250 kcmil |

| SUFFIX | CAT # | (4 per set) - 3Ø |
|--------|-------|----------------------------------|
| K5 | K3082 | 6-350 kcmil |
| K7 | K3441 | 4-600 kcmil or (2) 1/0-250 kcmil |

| SUFFIX | CAT # | (3 per set) - 1Ø |
|--------|--------|--------------------------|
| K2 | K1350 | 6-350 kcmil |
| K2L | K1350L | 4-600 kcmil Non-rotating |
| K4 | K1541 | 4-600 kcmil |

| SUFFIX | CAT # | (4 per set) - 3Ø |
|--------|-------|------------------|
| K6 | K3442 | 6-350 kcmil |
| K8 | K3083 | 4-600 kcmil |

LOAD TAP CONNECTORS (3 per set)



Replaces the load side slide-in nut assembly on Milbank 200 amp sockets. Allows for a 100 amp tap location in addition to the #6-350 kcmil load-side connector.

K5022 Includes Safety Barrier Extensions— for applications over 300 VAC in Heavy Duty block.

K4977-INT
INTERNAL HEX

K5022-INT
INTERNAL HEX



TRIPLEX GROUND (K1190)

(For factory installed triplex ground add suffix "-TG to the catalog number.)



DISCONNECT SLEEVE *

M5-144

(*NOT TO BE USED WITH LEVER BYPASS SOCKETS)

INTERCHANGEABLE UNIT HUBS



HUB ADAPTER PLATE
(Converts 4" opening to 2½")
S8324

| DESC. | SUFFIX | CAT. # |
|-------------|--------|--------|
| HUB ADAPTER | -RRL | S8324 |



REMOVABLE HUB CLOSING PLATE

| DESC. | SUFFIX | CAT. # |
|----------------------------|--------|--------|
| SMALL (for -RL opening) | -XL | A7551 |
| LARGE (for -R opening) | -X | A9064 |



SMALL "RL" OPENING (STANDARD)

| SUFFIX | SIZE | MILBANK # |
|--------|------|-----------|
| WL | 1" | A7514 |
| YL | 1¼" | A7515 |
| ZL | 1½" | A7516 |
| DL | 2" | A7517 |
| EL | 2½" | A7518 |

LARGE "RL" OPENING (HEAVY-DUTY)

| SUFFIX | SIZE | MILBANK # |
|--------|------|-----------|
| F | 3" | A8110 |
| G | 3½" | A8111 |
| H | 4" | A8112 |

TOP SUFFIX CHART

| | |
|-----|--|
| 0 | Plain Top |
| RL | Small Hub Opening |
| R | Large Hub Opening |
| XL | Small Closing Plate |
| X | Large Closing Plate |
| RXL | Large hub opening adapted small closing plate |
| RRL | Large hub opening adapted to small hub opening |
| XT | Twin Large hub opening with closing plates |

HUB SUFFIX CHART

| | |
|----|---------------------|
| WL | 1" For -RL Opening |
| YL | 1¼" For -RL Opening |
| ZL | 1½" For -RL Opening |
| DL | 2" For -RL Opening |
| EL | 2½" For -RL Opening |
| F | 3" For -R Opening |
| G | 3½" For -R Opening |
| H | 4" For -R Opening |

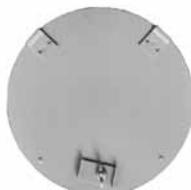


METER CLOSING PLATE

(Ring type / Ringless)

6003 (Gray Plastic)

6116 (Clear Plastic)



METAL CLOSING PLATE

(For Ringless sockets): **CP-21**



TOUCH-UP PAINT

A-GP

Light Gray

FIFTH TERMINALS

Consult factory for 5th terminal selection



100-200 amp
"PLUG-IN" FIFTH
TERMINAL
5T8K2



200 amp
FIFTH TERMINAL
K5T
(New style block with
square hole)



*HEAVY DUTY
FIFTH TERMINAL
(K3865)
(K3866 without neutral wire)
*Both kits for units
manufactured after
August, 1992

SEALING RINGS

SNAP ACTION
MR-2



SCREW TYPE
(Stainless Steel)
MR-4



BYPASS LINK
(K8180)
(Bypass links sold in pairs)



ISOLATED
NEUTRAL KIT
(K1047)



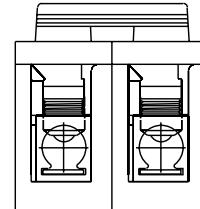
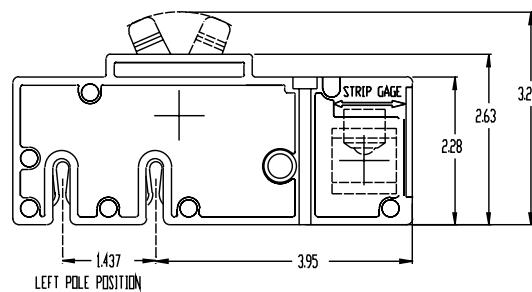
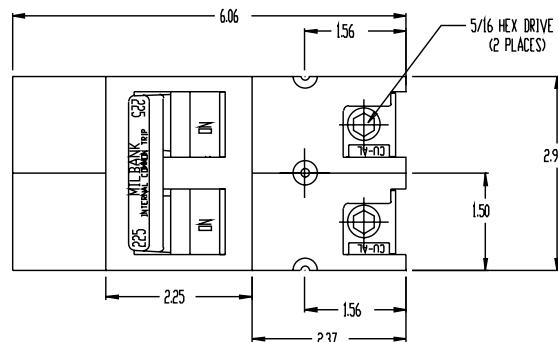
ANTI-INVERSION CLIP
(K4802)

BREAKER COMPATIBILITY CHART*

| AMPS | MILBANK | CUTLER-HAMMER (WESTINGHOUSE) | SIEMENS (ITE) | SIEMENS MURRAY/ CROUSEHINDS | G.E. | SQUARE D |
|---------|---------|------------------------------|---------------|-----------------------------|-------|----------|
| 125-200 | Q, QN | HQP, BR, BJ | Q, QN | MD | QLine | — |
| ≤ 100 | Q | Quicklag P, BR, HQP | QP | MP | QLine | Homeline |

*Contact your local Milbank rep for breaker compatibility.

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

UQFP
UQFPHUQFP-M
UQFPH-M

200 AMP FRAME – PLUG-IN – 10,000 AIC & 22,000 AIC TWO-POLE – COMMON TRIP

| AMPS | 10K AIC PLUG-IN | 22K AIC PLUG-IN | 10K AIC PLUG-IN | 22K AIC PLUG-IN | WIRE RANGE | |
|------|--------------------|--------------------|--------------------|--------------------|------------|---------|
| | | | | | CU | AL |
| 100 | UQFP-100 | UQFPH-100 | UQFP-M-100 | UQFPH-M-100 | #3-#1 | #1-1/0 |
| 125 | UQFP-125 | UQFPH-125 | UQFP-M-125 | UQFPH-M-125 | #3-#1 | #1-1/0 |
| 150 | UQFP-150 | UQFPH-150 | UQFP-M-150 | UQFPH-M-150 | 1/0-300 | 2/0-300 |
| 175 | UQFP-175 | UQFPH-175 | UQFP-M-175 | UQFPH-M-175 | 1/0-300 | 2/0-300 |
| 200 | UQFP-200 | UQFPH-200 | UQFP-M-200 | UQFPH-M-200 | 1/0-300 | 2/0-300 |

UL LISTED: For use with 60°C or 75°C wire.

UQFP: For parallel main circuit breaker applications

UQFP-M: For series main circuit breaker applications. Split load tab features allow for feed through capability.

STANDARD PACKAGING: 5 units per 16 lb. carton.

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



UQFB-X1



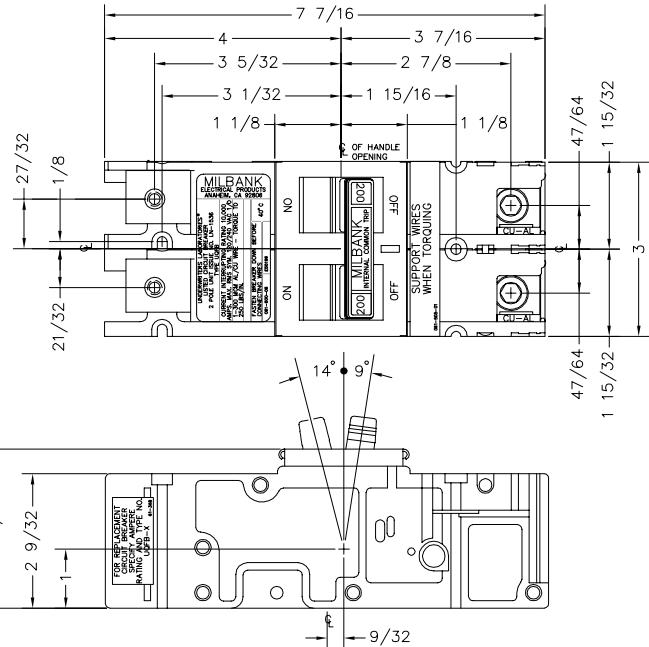
UQFB-X



UQFB



UQFB-X-MOD



**200 AMP FRAME — BOLT-ON — 10K AIC & 22K AIC
TWO-POLE — COMMON TRIP**

| | 10K AIC BOLT-ON | 22K AIC BOLT-ON | 10K AIC BOLT-ON | WIRE RANGE | |
|-----|--------------------|--------------------|--------------------|------------|---------|
| | | | | CU | AL |
| 100 | UQFB-100 | UQFBH-100 | UQFB-100-X1 | #3-#1 | #1-1/0 |
| 125 | UQFB-125 | UQFBH-125 | UQFB-125-X1 | #3-#1 | #1-1/0 |
| 150 | UQFB-150 | UQFBH-150 | UQFB-150-X1 | 1/0-300 | 2/0-300 |
| 175 | UQFB-175 | UQFBH-175 | UQFB-175-X1 | 1/0-300 | 2/0-300 |
| 200 | UQFB-200 | UQFBH-200 | UQFB-200-X1 | 1/0-300 | 2/0-300 |

UL LISTED: For use with 60°C or 75°C wire.

UQFB: (2) 1/0-300 kcmil lugs provided on load and line side (cable-in, cable-out.)

UQFB3: Three pole available. Consult factory.

UQFB-X: (2) 1/0-300 kcmil 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.

STANDARD PACKAGING: 5 units per 16 lb. carton

MAXIMUM NUMBER OF CONDUCTORS IN CONDUIT*

| TYPE | CONDUCTOR SIZE AWG/MCM | CONDUIT TRADE SIZES (INCHES) | | | | | | | | | |
|---|------------------------|------------------------------|-----|----|-------|-------|----|-------|-----|-------|-----|
| | | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 2 1/2 | 3 | 3 1/2 | 4 |
| RHW & RHH (without outer covering) | 14 | 6 | 10 | 16 | 29 | 40 | 65 | 93 | 143 | 192 | |
| | 12 | 4 | 8 | 13 | 24 | 32 | 53 | 76 | 117 | 157 | |
| | 10 | 4 | 6 | 11 | 19 | 26 | 43 | 61 | 95 | 127 | 163 |
| | 8 | 1 | 3 | 5 | 10 | 13 | 22 | 32 | 49 | 66 | 85 |
| | 6 | 1 | 2 | 3 | 7 | 10 | 16 | 23 | 36 | 48 | 62 |
| THW FEPB (6 thru 2), RHW and RHH (without outer covering) RH, THHW | 3 | 1 | 1 | 2 | 4 | 6 | 10 | 15 | 23 | 31 | 40 |
| | 1/0 | | 1 | 1 | 2 | 3 | 5 | 8 | 12 | 16 | 21 |
| | 2/0 | | 1 | 1 | 1 | 3 | 5 | 7 | 10 | 14 | 18 |
| | 3/0 | | 1 | 1 | 1 | 2 | 4 | 6 | 9 | 12 | 15 |
| | 4/0 | | 1 | 1 | 1 | 3 | 5 | 7 | 10 | 13 | |
| | 250 | | | 1 | 1 | 1 | 2 | 4 | 6 | 8 | 10 |
| | 300 | | | 1 | 1 | 1 | 2 | 3 | 5 | 7 | 9 |
| | 350 | | | 1 | 1 | 1 | 1 | 3 | 4 | 6 | 8 |
| | 400 | | | 1 | 1 | 1 | 1 | 2 | 4 | 5 | 7 |
| | 500 | | | 1 | 1 | 1 | 1 | 1 | 3 | 4 | 6 |
| | 600 | | | | | 1 | 1 | 1 | 3 | 4 | 5 |
| | 700 | | | | | 1 | 1 | 1 | 2 | 3 | 4 |
| | 750 | | | | | 1 | 1 | 1 | 2 | 3 | 4 |

*This table is for concentric stranded conductors only. For cables with compact conductors refer to N.E.C.

SHORT CIRCUIT CURRENT RATING PER UL 414 TABLE 14.1

SHORT CIRCUIT CURRENT RATING:
WHEN USED IN CONJUNCTION WITH THE FOLLOWING
OVERCURRENT PROTECTIVE DEVICE,
METER SOCKET IS RATED FOR USE ON A CIRCUIT
CAPABLE OF DELIVERING NOT MORE THAN THE
FOLLOWING RMS SYMMETRICAL AMPERES:

| RMS SYM. AMPS,MAX. | MAX. OVERCURRENT PROTECTION,AMPS | VOLTS MAX. | RMS SYM. AMPS,MAX. | MAX. OVERCURRENT PROTECTION,AMPS | VOLTS MAX. |
|--------------------|----------------------------------|------------|--------------------|----------------------------------|------------|
| 200,000 | 200 CLASS J OR T FUSE | 600 | 42,000 | 200 CLASS RK1 FUSE | 480 |
| 100,000 | 400 CLASS J OR T FUSE | 600 | 25,000 | 100 CIRCUIT BREAKER | 240 |
| 100,000 | 100 CLASS RK5 FUSE | 600 | 22,000 | 10 125 CIRCUIT BREAKER | 240 |
| 50,000 | 600 CLASS T(300V) FUSE | 300 | 18,000 | 200 CIRCUIT BREAKER | 240 |
| | | | 14,000 | ANY CIRCUIT BREAKER | 600 |

WATTHOUR METER NOT INCLUDED IN SHORT-CIRCUIT CURRENT RATING.

Note: Prior to purchase, verify amps, voltage and type of device used to protect circuit per this chart.

SEE CATALOG PAGES FOR APPLICABLE DEVICES.
THIS CHART DOES NOT APPLY TO ALL PRODUCTS.

Overall ampere ratings of UL Listed Milbank multiple position meter sockets are based on 1993 N.E.C. Manual article 220-32 and ANSI / UL-414 (except where restricted by line connector size.) These requirements provide for a diversity factor / demand factor being utilized in determining the overall (main bus / lug) rating of a gang socket. All Milbank UL Listed gang sockets meet or exceed these diversity factor/demand factor requirements. Standard overall ampacity ratings for UL Listed and non UL Listed gang sockets are as shown in the chart below. Ampere ratings of meter sockets are based on the meter socket being wired with 75° C insulated wire conductor, sized in accordance with Table 310-16 of the National Electric Code.

GANG SOCKET OVERALL AMPACITIES

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

All meter sockets are 600 volt rated unless otherwise noted. All meter socket ampacity ratings are continuous duty unless otherwise noted.

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

* Allowable ampacities of insulated Copper & Aluminum conductors (3W in conduit) 75°C (167°F)

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

A = Size: AWG/MCM

B = Ampere Rating for Insulation Types: FEPW, RH, RHW, THW, THWN, XHHW, USE, 2W.

C = Ampere Rating for Insulation Types: RH, RHW, THW, THWN, XHHW, USE

(Per NEC table 310-16)

AMPACITY CORRECTION FACTORS

| AMBIENT TEMP.C° | CORRECTION FACTOR | AMBIENT TEMP.F |
|-----------------|-------------------|----------------|
| 21 - 25 | 1.05 | 70 - 77 |
| 26 - 30 | 1.00 | 79 - 86 |
| 31 - 35 | .94 | 88 - 95 |
| 36 - 40 | .88 | 97 - 104 |
| 41 - 45 | .82 | 106 - 113 |
| 46 - 50 | .75 | 115 - 122 |
| 51 - 55 | .67 | 124 - 131 |
| 56 - 60 | .58 | 133 - 140 |
| 61 - 65 | .33 | 142 - 158 |
| 66 - 70 | — | 160 - 176 |



IMPORTANT NOTE

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

BEFORE ENERGIZING

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

WHEN ENERGIZING

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

AFTER ENERGIZING

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

RECOMMENDED TORQUE FOR GENERAL APPLICATIONS*

| NOMINAL SIZE | JOINT DESCRIPTION | | HEAD TYPE | TORQUE (INCH LBS.) |
|--------------|-------------------|---|-----------|--------------------|
| | SCREW | NUT | | |
| 10 | BRASS | Brass Nut or Extruded Hole | ALL | 20-25 in. lbs. |
| 10 | STEEL | CU or AL Busbar \leq 1/8" | ALL | 25-30 in. lbs |
| 10 | STEEL | Steel Nut or EH; CU or AL Busbar $>$ 1/8" | ALL | 30-35 in. lbs |
| 12 | STEEL | Aluminum Extruded Hole | ALL | 30-35 in. lbs |
| 12 | STEEL | Steel Nut or Extruded Hole | ALL | 40-50 in. lbs. |
| 1/4 | STEEL | Aluminum Extruded Hole | ALL | 40-50 in. lbs. |
| 1/4 | STEEL | Steel Nut or EH; CU or AL Busbar | ALL | 50-60 in. lbs. |
| 5/16 | STEEL | Aluminum Extruded Hole | HEX | 60-70 in. lbs. |
| 5/16 | STEEL | Steel Nut or EH; CU or AL Busbar | HEX | 100-150 in. lbs. |
| 3/8 | STEEL | Steel Nut | HEX | 150-200 in. lbs. |
| 1/2 | STEEL | Steel Nut | HEX | 200-250 in. lbs. |

*Interior labels typically indicate the required torque for wire connectors and studs, and should be referenced first.

EH: Extruded Hole

CU: Copper

AL: Aluminum

MATERIALS

STEEL QUALITY

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

STEEL SHEET

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

(AISI G90)

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

ALUMINUM EXTRUSION

Wire-Terminals: Alloy; 6061-T6, Tin-plated for CU/AL wire.

Bus Bar: Alloy; 6101-o & 6063-O

ALUMINUM SHEET

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

COPPER SHEET & BUS

Electrolytic copper with tin plating in most applications.

INSULATING MATERIALS

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

FINISH

PROCESS

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

METAL FASTENERS

Zinc-coated with a chromate dip.

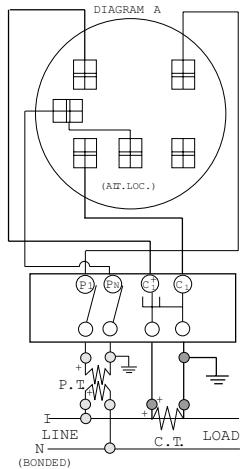
RATING

NEMA RATING

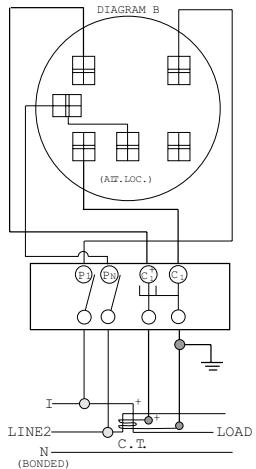
Milbank meter sockets, CT cans and meter socket / breaker units have a type 3R rating.

DIAGRAM A

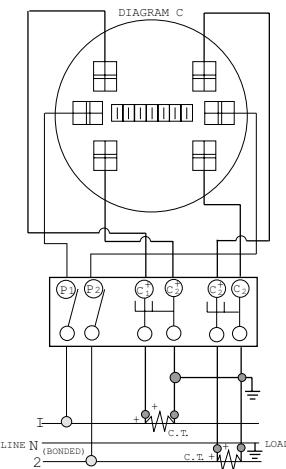
1Ø2W with 1 P.T. & 1 C.T.
Single Stator Meter(2W1Ø) - Form 3S
5T Socket, Test Switch #TS04-0101


DIAGRAM B

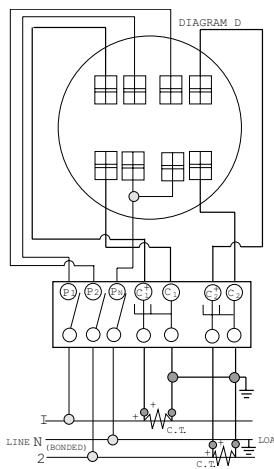
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Single Stator Meter(2W1Ø) - Form 3S
5T Socket, Test Switch #TS04-0101


DIAGRAM C

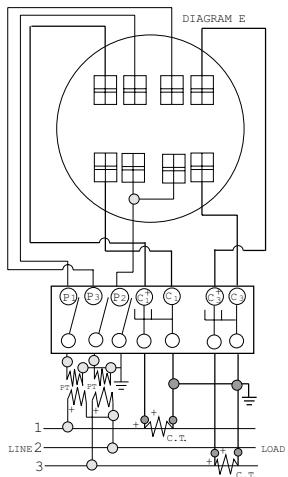
1Ø3W with 2 C.T.'s
Single Stator Meter(3W1Ø) - Form 4S
6T Socket, Test Switch #TS07-0105


DIAGRAM D

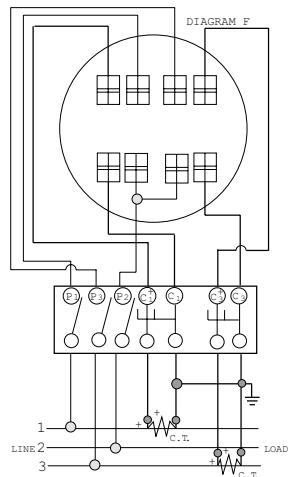
1Ø3W or 3W Network with 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105


DIAGRAM E

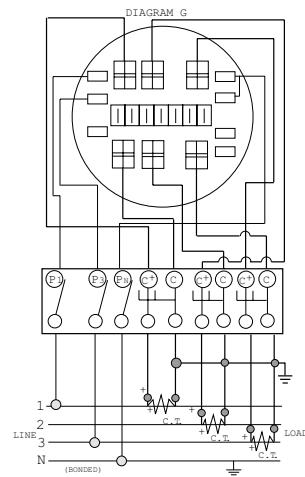
3Ø3W "Δ" with 2 P.T.'s & 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105


DIAGRAM F

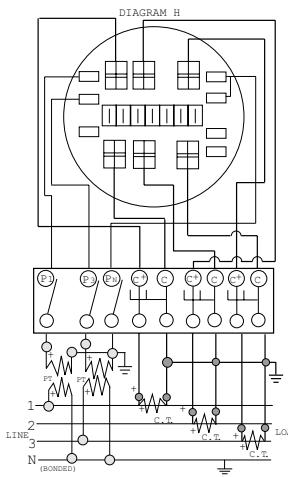
3Ø3W "Δ" with 2 C.T.'s
2 Stator Meter - Form 5S
8T Socket, Test Switch #TS07-0105


DIAGRAM G

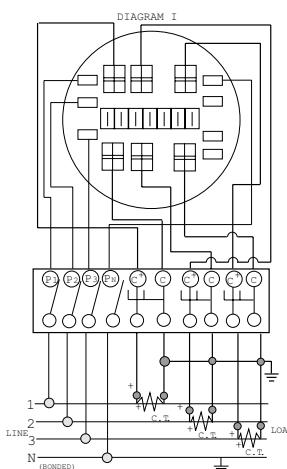
3Ø4W "Y" with 3 C.T.'s
2 ½ Stator Meter - Form 6S
13T Socket, Test Switch #TS10-0109


DIAGRAM H

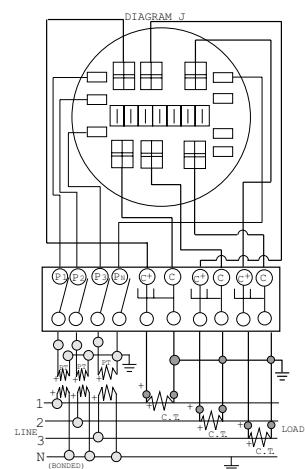
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2 ½ Stator Meter - Form 6S
13T Socket, Test Switch #TS10-0109


DIAGRAM I

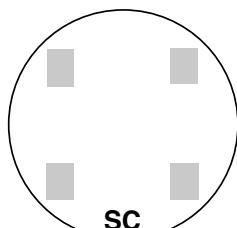
3Ø4W "Y" or "Δ" with 3 C.T.'s
"Y" 3 Stator Meter - Form 9S
"Δ" 2 Stator Meter - Form 8S
13T Socket, Test Switch #TS10-0109


DIAGRAM J

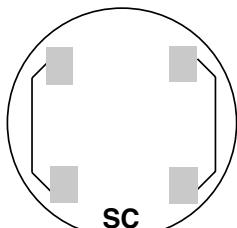
3Ø4W "Y" with 3 P.T.'s & 3 C.T.'s
3 Stator Meter - Form 9S
13T Socket, Test Switch #TS10-0109



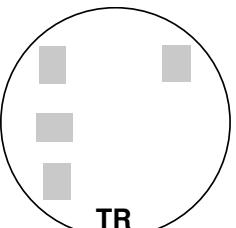
PREWIRING: If standard factory prewiring is required, refer to wiring diagrams on this page. Determine appropriate diagram and send a copy with order. If custom factory prewiring is required, specify on order. Be sure to include meter socket catalog number, test switch make and catalog number, meter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



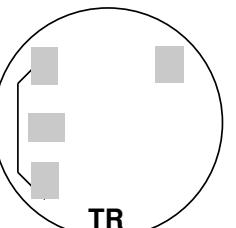
2 and 3-WIRE FORMS
1S & 2S



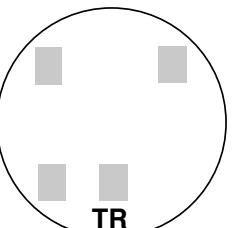
2 and 3-WIRE FORMS
1S & 2S with BYPASS



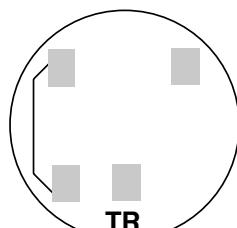
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5th Term. 9 o'clock



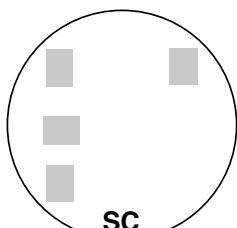
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with BYPASS



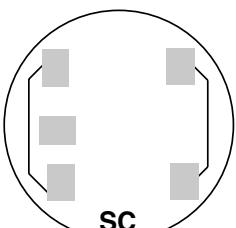
2-WIRE FORM 3S
5th Term. 6 o'clock



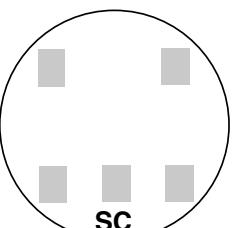
2-WIRE FORM 3S
with BYPASS



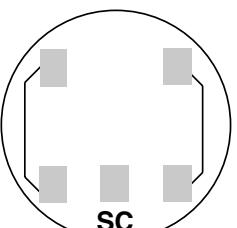
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3-WIRE NETWORK
FORM 12S 5th
TERM. 9 o'clock



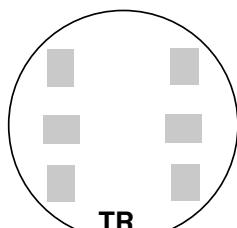
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NETWORK FORM 12S
with BYPASS
5th Term. 9 o'clock



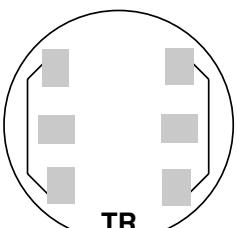
2 ELEMENT
3-WIRE NETWORK
FORM 12S 5th
TERM. 6 o'clock



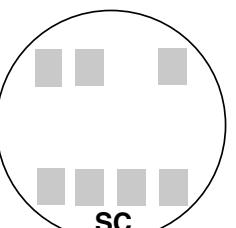
2 ELEMENT 3-WIRE
NETWORK FORM 12S
with BYPASS
5th Term. 6 o'clock



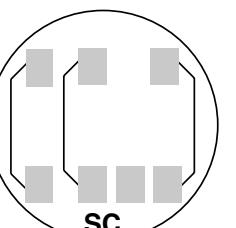
3-WIRE FORM 4S



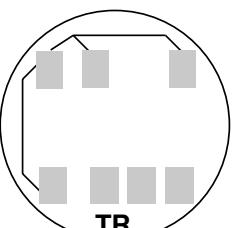
3-WIRE FORM 4S
WITH BYPASS



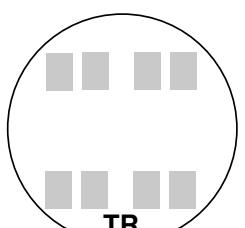
2 or 3 ELEMENT
3Ø4W Y or Δ
Y FORM 14S
 Δ FORM 15S



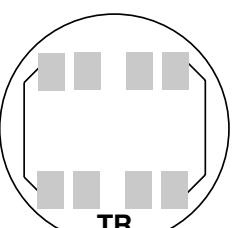
2 or 3 ELEMENT
3Ø4W Y or Δ
FORMS 14S & 15S
with BYPASS



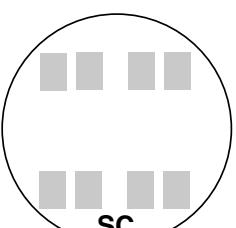
2 ELEMENT
3Ø4W Y or Δ
Y FORM 7S
 Δ FORM 24S
with BYPASS



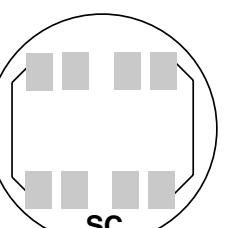
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2Ø3W, 2Ø4W, 3Ø3W
FORM 5S



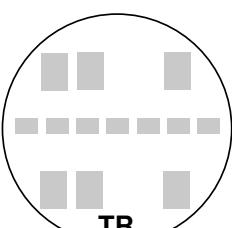
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2Ø4W, 3Ø3W
FORM 5S with
BYPASS



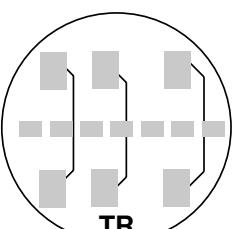
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2Ø3W, 2Ø4W, 3Ø3W
FORM 13S



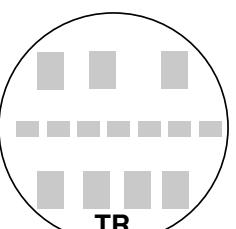
2 or 3 ELEMENT
2Ø3W, 2Ø4W, 3Ø3W
FORM 13S with
BYPASS



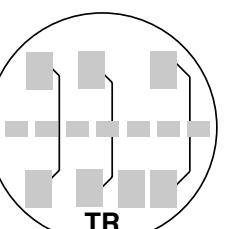
2 or 3 ELEMENT
3Ø4W Y or Δ
Y FORM 9S
 Δ FORM 8S



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



2 ELEMENT
3Ø4W Y
FORM 6S



2 ELEMENT
3Ø4W Y
FORM 6S
with BYPASS

TR = TRANSFORMER RATED
SC = SELF CONTAINED

2 POLE—3 WIRE—GROUNDING RECEPTACLES

| STRAIGHT BLADE WIRING DEVICES | | | | | | | TWIST-LOCK WIRING DEVICES | | |
|-------------------------------|----------|---|---|---|---|--|---|---|---|
| VOLTS | CODE | 15 AMPS | 20 AMPS | 30 AMPS | 50 AMPS | | 15 AMPS | 20 AMPS | 30 AMPS |
| 125V | 5 |  |  |  |  | |  |  |  |
| | | 5-15R | 5-20R | 5-30R | 5-50R | | L5-15R | L5-20R | L5-30R |
| 250V | 6 |  |  |  |  | |  |  |  |
| | | 6-15R | 6-20R | 6-30R | 6-50R | | L6-15R | L6-20R | L6-30R |
| 277 VAC | 7 |  |  |  |  | |  |  |  |
| | | 7-15R | 7-20R | 7-30R | 7-50R | | L7-15R | L7-20R | L7-30R |

3 POLE—3 WIRE—SPECIAL APPLICATIONS

| STRAIGHT BLADE WIRING DEVICES | | | | | TWIST-LOCK | |
|-------------------------------|-----------|---|---|---|---|---|
| VOLTS | CODE | 20 AMPS | 30 AMPS | 50 AMPS | 20 AMPS | 30 AMPS |
| 125V 250V | 10 |  |  |  |  |  |
| | | 10-20R | 10-30R | 10-50R | L10-20R | L10-30R |

3 POLE—4 WIRE—GROUNDING

| STRAIGHT BLADE WIRING DEVICES | | | | | | TWIST-LOCK | |
|-------------------------------|-----------|---|---|---|---|---|---|
| VOLTS | CODE | 15 AMPS | 20 AMPS | 30 AMPS | 50 AMPS | 20 AMPS | 30 AMPS |
| 125V 250V | 14 |  |  |  |  |  |  |
| | | 14-15R | 14-20R | 14-30R | 14-50R | L14-20R | L14-30R |

2 POLE—3 WIRE—GROUNDING—NEMA TRAILER

| STRAIGHT BLADE | | |
|----------------|-----------|---|
| VOLTS | CODE | 30 AMPS |
| 125V | TT |  |
| | | TT-30R |

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

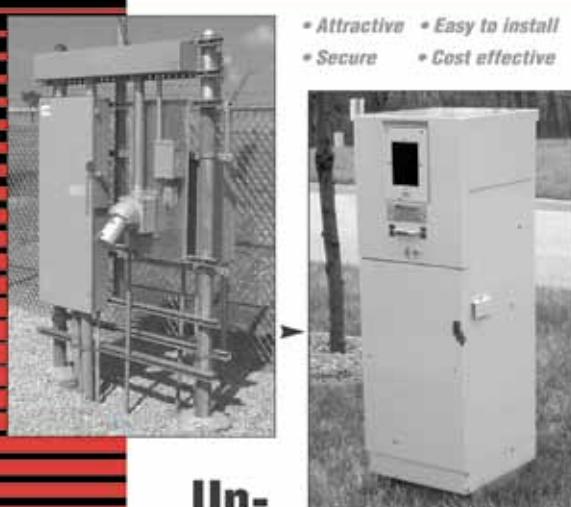
UTILITY INDEX

| SKU | Xcel Energy | City of Colorado Springs | Pacific Power | Aquila | Longmont City | SKU | Xcel Energy | City of Colorado Springs | Pacific Power | Aquila | Longmont City |
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| MPRV-100-78 | X | | | | | U4468-XT | X | | | | |
| MPRV-100-MB-78 | X | | | | | U4551-RRL | X | X | | | |
| MPRV-503020GR-78 | X | | | | | U4701-RRL | X | X | | X | |
| MPRV-50-78 | X | | | | | U4801-XL-5T9 | X | | | | |
| MPRV-BLANK-78 | X | | | | | U5059-X-2/200-K3L | X | X | | | |
| MPRV-BLANK-78-R-5T | X | | | | | U5091-RL-76GBGR | X | | | | |
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| U1252-X-KK-K1 | X | | | | | U5136-O-100S | | X | | | |
| U1253-X-KK | X | | | | | U5136-O-200S | | X | | | |
| U1253-X-KK-K1 | X | | | | | U5137-O | | X | | X | |
| U1254-X-KK | X | | | | | U5137-O-100S | | X | | | |
| U1254-X-KK-K3 | X | | | | | U5137-O-200S | | X | | | |
| U1255-X-KK | X | | | | | U5138-O | | X | | | |
| U1255-X-KK-K3 | X | | | | | U5138-O-200S | | X | | | |
| U1256-X-KK | X | | | | | U5168-XTL-100-KK | | X | | | |
| U1256-X-KK-K4 | X | | | | | U5168-XTL-100-KK-5T | | X | | | |
| U1527-XL | | | | | | U5168-XTL-150-KK | | X | | | |
| U1779-RRL-5T9-K3L-K2L | X | X | | | | U5168-XTL-150-KK-5T | | X | | | |
| U1797-O-K3L-K2L | | | | X | | U5168-XTL-200-KK | | X | | | |
| U2594-X | X | X | | | | U5268-XTL-150-KK | | X | | | |
| U2852-X-KK | X | | | | | U5268-XTL-200-KK | | X | | | |
| U2853-X-KK | X | | | | | U5701-O-5T9 | | X | | | |
| U2854-X-KK | X | | | | | U5702-O-5T9 | | X | | | |
| U2855-X-KK | X | | | | | U5871-XL-100-5T9 | | X | | | |
| U2856-X-KK | X | | | | | U5871-XL-150-5T9 | | X | | | |
| U2862-X-KK | X | | | | | U5871-XL-200-5T9 | | X | | | |
| U2863-X-KK | X | | | | | U5872-XL-150-5T9 | | X | | | |
| U2865-X-KK | X | | | | | U5872-XL-200-5T9 | | X | | | |
| U2866-X-KK | X | | | | | U7487-RL-TG-KK | | | | X | |
| U3000-O-5T9-K3L-K2L | X | X | | | | U8750-RL-KK | | X | | | |
| U4015-O | | | X | | | U9101-RL-TG-KK | | X | | | |
| U4031-O-2/200 | X | X | | | | U9551-RRL | | | | X | |
| U4322-O | X | | | | | U9701-R | | X | X | | |
| U4323-O | X | | | | | U9701-RXL | | X | | | |
| U4372-XT-5T9 | X | | | | | U9801-RXL | | X | | | |
| U4373-XT-5T9 | X | | | | | UC3913-RL-WC-11 | | X | | | |
| U4374-XT-5T9 | X | | | | | UC4415-RL-WC-21 | | X | | | |
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