



Single Socket Metering

MEG Approved

By Midwest Electric Company

SINGLE SOCKET METERING

125 – 320 Amps, 600V



Midwest Electric Single Socket Metering products are designed for residential use. They are UL labeled and are manufactured with surface mounted outdoor enclosures. The units in this brochure are approved by MEG.

The approved units range from 125A to 320A and are available in single phase or three phase.

FEATURES AND BENEFITS

Flexibility

- 1-phase or 3-phase
- Integral duplex ground extruded in neutral lug

Rugged Durability

- Heavy-duty lug screws provide stronger connection component for reliable termination
- G90 galvanized bridge provides superior corrosion resistance
- NEMA 3R enclosure
- 125A units have horn bypass kit that is field installable by changing slide-nut
- 200A units have jaws made of copper plated alloy and have reinforcing springs to help maintain electrical connections

User Safety

- UL listed (Panelboards No. 67)
- Tested and UL listed up to 10 kAIC short circuit rating
- Selected items are utility approved

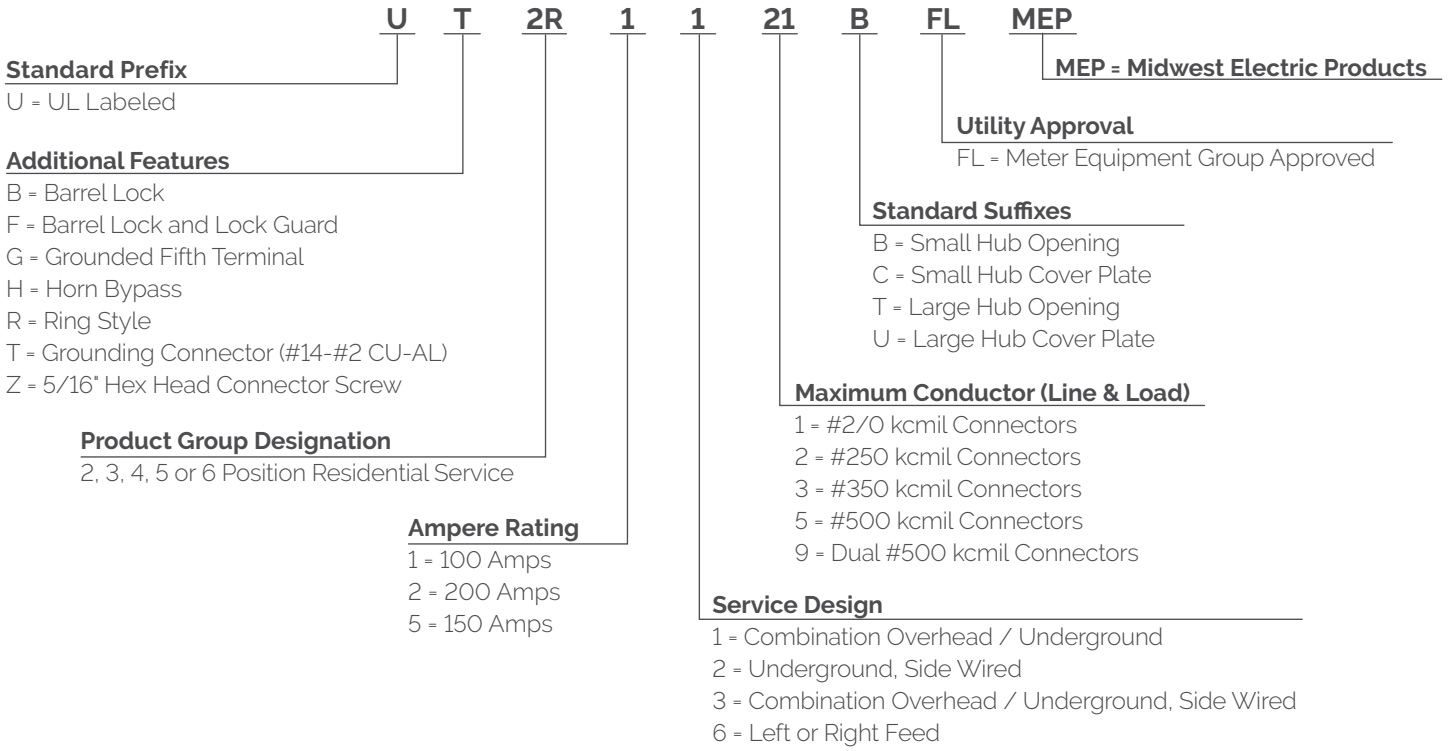
Installation Ease

- 200A units have slide-nuts to allow for ease of installation of conductors and help eliminate lost components

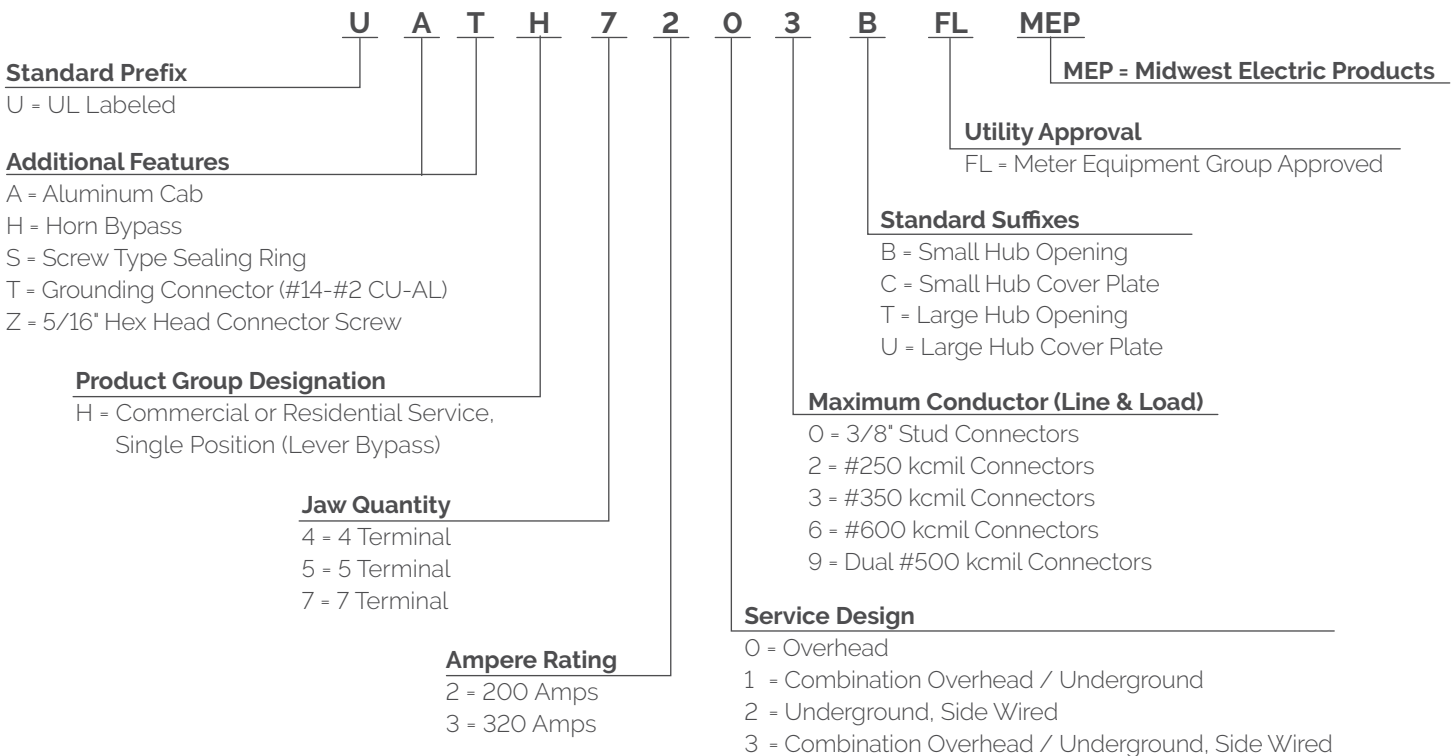


SINGLE SOCKET NOMENCLATURE

Sockets with 4 Jaws / Terminals



Sockets with 4, 5 or 7 Jaws / Terminals



Products beginning with "10" or "MEP" will not follow the nomenclature.

SELECTION**Single Phase, 600V, Ringless**

| Model Number | Amps | Wire Range (cu/al) | Overhead / Underground Line Feed | Ground Range (cu/al) | Triplex Ground | No. of Terminals | Lever Bypass | Horn Bypass | Hub Type | Enclosure N3R | UL & Utility Approved |
|-----------------------------|-----------|----------------------------------|----------------------------------|----------------------|----------------|------------------|--------------|-------------|----------------------------|---------------|-----------------------|
| UATR10101CFLMEP | 125 | #8-2/0 | Top/Bottom | (1) #14-2 | Y | 4 | N | N | Small Hub Cover Plate | Aluminum | UL, MEG |
| UTZR10101CFLMEP | | #8-2/0 | Top/Bottom | (1) #14-2 | Y | 4 | N | N | Small Hub Cover Plate | G90 Steel | |
| UATH4203BFLMEP | 200 | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 4 | Y | N | Small Hub Opening | Aluminum | |
| UATH4203TFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 4 | Y | N | Large Hub Opening | Aluminum | |
| UATH4213CFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 4 | Y | N | Small Hub Cover Plate | Aluminum | |
| UATH4213UFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 4 | Y | N | Large Hub Cover Plate | Aluminum | |
| UATR202BFLMEP | | #8-250MCM | Top/Bottom | (1) #14-2 | Y | 4 | N | N | Small Hub Opening | Aluminum | |
| UATR212CFLMEP | | #8-250MCM | Top/Bottom | (1) #14-2 | Y | 4 | N | N | Small Hub Cover Plate | Aluminum | |
| UATR213AFLMEP | | #8-350MCM | Bottom | (1) #14-2 | Y | 4 | N | N | Solid Top | Aluminum | |
| UATR213CFLMEP | | #8-350MCM | Top/Bottom | (1) #14-2 | Y | 4 | N | N | Small Hub Cover Plate | Aluminum | |
| UATR223AFLMEP | | #8-350MCM | Bottom | (1) #14-2 | Y | 4 | N | N | Solid Top | Aluminum | |
| UT92197CCFLMEP | | #8-350MCM | Top/Bottom | (1) #14-2 | Y | 4 | N | N | (2) Small Hub Cover Plates | G90 Steel | |
| UTH4203BFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 4 | Y | N | Small Hub Opening | G90 Steel | |
| UTH4203TFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 4 | Y | N | Large Hub Opening | G90 Steel | |
| UTH4213CFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 4 | Y | N | Small Hub Cover Plate | G90 Steel | |
| UTH4213UFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 4 | Y | N | Large Hub Cover Plate | G90 Steel | |
| UTRS213AFLMEP | | #8-350MCM | Bottom | (1) #14-2 | Y | 4 | N | N | Solid Top | G90 Steel | |
| UTRS213CFLMEP | | #8-350MCM | Top/Bottom | (1) #14-2 | Y | 4 | N | N | Small Hub Cover Plate | G90 Steel | |
| UTRS223AFLMEP | #8-350MCM | Bottom | (1) #14-2 | Y | 4 | N | N | Solid Top | G90 Steel | | |
| 1008836MEP ¹ | 320 | Studs - (1) 600MCM or (2) 350MCM | Top/Bottom | (1) #14-1/0 | Y | 4 | Y | N | Large Hub Cover Plate | G90 Steel | |
| 1008837MEP ¹ | | Studs - (1) 600MCM or (2) 350MCM | Top/Bottom | (1) #14-1/0 | Y | 4 | Y | N | Large Hub Cover Plate | Aluminum | |
| UATH4300TFLMEP ¹ | | Studs - (1) 600MCM or (2) 350MCM | Top/Bottom | (1) #14-1/0 | Y | 4 | Y | N | Large Hub Opening | Aluminum | |
| UTH4300TFLMEP ¹ | | Studs - (1) 600MCM or (2) 350MCM | Top/Bottom | (1) #14-1/0 | Y | 4 | Y | N | Large Hub Opening | G90 Steel | |

¹ Lugs not included. This product comes with studs only. Order lugs separately, see accessories on page 8. One Lug per kit, order appropriate QTY needed. For example, order three lugs (A, C, N) if meter is single-phase or four lugs (A, B, C, N) if meter is three-phase.

Three Phase, 600V, Ringless

| Model Number | Amps | Wire Range (cu/al) | Overhead / Underground Line Feed | Ground Range (cu/al) | Triplex Ground | No. of Terminals | Lever Bypass | Horn Bypass | Hub Type | Enclosure N3R | UL & Utility Approved |
|-----------------------------|------|----------------------------------|----------------------------------|----------------------|----------------|------------------|--------------|-------------|-----------------------|---------------|-----------------------|
| UATH7203BFLMEP | 200 | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 7 | Y | N | Small Hub Opening | Aluminum | UL, MEG |
| UATH7203TFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 7 | Y | N | Large Hub Opening | Aluminum | |
| UATH7213CFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 7 | Y | N | Small Hub Cover Plate | Aluminum | |
| UATH7213UFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 7 | Y | N | Large Hub Cover Plate | Aluminum | |
| UTH7203BFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 7 | Y | N | Small Hub Opening | G90 Steel | |
| UTH7203TFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 7 | Y | N | Large Hub Opening | G90 Steel | |
| UATH7300TFLMEP ¹ | 320 | Studs - (1) 600MCM or (2) 350MCM | Top/Bottom | (1) #14-1/0 | Y | 7 | Y | N | Large Hub Opening | Aluminum | |
| UTH7300TFLMEP ¹ | | Studs - (1) 600MCM or (2) 350MCM | Top/Bottom | (1) #14-1/0 | Y | 7 | Y | N | Large Hub Opening | G90 Steel | |
| UTH7330UFLMEP ¹ | | Studs - (1) 600MCM or (2) 350MCM | Top/Bottom | (1) #14-1/0 | Y | 7 | Y | N | Large Hub Cover Plate | G90 Steel | |

Single or Three Phase, 600V, Ringless

| Model Number | Amps | Wire Range (cu/al) | Overhead / Underground Line Feed | Ground Range (cu/al) | Triplex Ground | No. of Terminals | Lever Bypass | Horn Bypass | Hub Type | Enclosure N3R | UL & Utility Approved |
|-----------------------------|------|----------------------------------|----------------------------------|----------------------|----------------|------------------|--------------|-------------|-----------------------|---------------|-----------------------|
| UATH5203BFLMEP | 200 | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 5 | Y | N | Small Hub Opening | Aluminum | UL, MEG |
| UATH5203TFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 5 | Y | N | Large Hub Opening | Aluminum | |
| UATH5213CFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 5 | Y | N | Small Hub Cover Plate | Aluminum | |
| UATH5213UFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 5 | Y | N | Large Hub Cover Plate | Aluminum | |
| UTH5203BFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 5 | Y | N | Small Hub Opening | G90 Steel | |
| UTH5203TFLMEP | | #8-350MCM | Top/Bottom | (1) #14-2 | Y | 5 | Y | N | Large Hub Opening | G90 Steel | |
| UTH5213CFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 5 | Y | N | Small Hub Cover Plate | G90 Steel | |
| UTH5213UFLMEP | | #6-350MCM | Top/Bottom | (1) #14-2 | Y | 5 | Y | N | Large Hub Cover Plate | G90 Steel | |
| UATH5300TFLMEP ¹ | 320 | Studs - (1) 600MCM or (2) 350MCM | Top/Bottom | (1) #14-1/0 | Y | 5 | Y | N | Large Hub Opening | Aluminum | |
| UATH5330UFLMEP ¹ | | Studs - (1) 600MCM or (2) 350MCM | Top/Bottom | (1) #14-1/0 | Y | 5 | Y | N | Large Hub Cover Plate | Aluminum | |
| UTH5300TFLMEP ¹ | | Studs - (1) 600MCM or (2) 350MCM | Top/Bottom | (1) #14-1/0 | Y | 5 | Y | N | Large Hub Opening | G90 Steel | |
| UTH5330UFLMEP ¹ | | Studs - (1) 600MCM or (2) 350MCM | Top/Bottom | (1) #14-2 | Y | 5 | Y | N | Large Hub Cover Plate | G90 Steel | |

¹ Lugs not included. This product comes with studs only. Order lugs separately, see accessories on page 8. One Lug per kit, order appropriate QTY needed. For example, order three lugs (A, C, N) if meter is single-phase or four lugs (A, B, C, N) if meter is three-phase.

TECHNICAL DATA**Single Socket Metering**

| Model Number | Enclosure Style | Dimensions (inches) | | | Gross Weight (lbs) | Knockout Figure |
|-----------------|-----------------|---------------------|-----------|-----------|--------------------|-----------------|
| | | Height (A) | Width (B) | Depth (C) | | |
| 1008836MEP | B | 36.63 | 15.00 | 6.50 | 41 | 11 |
| 1008837MEP | B | 36.63 | 15.00 | 6.50 | 26 | 11 |
| UATH4203BFLMEP | A | 19.00 | 10.50 | 4.94 | 18 | 6 |
| UATH4203TFLMEP | A | 19.00 | 10.50 | 4.94 | 18 | 6 |
| UATH4213CFLMEP | A | 19.00 | 13.00 | 4.94 | 18 | 12 |
| UATH4213UFLMEP | A | 19.00 | 13.00 | 4.94 | 18 | 12 |
| UATH4300TFLMEP | D | 34.50 | 13.00 | 4.94 | 39 | 2 |
| UATH5203BFLMEP | A | 19.00 | 10.50 | 4.94 | 17 | 6 |
| UATH5203TFLMEP | A | 19.00 | 10.50 | 4.94 | 17 | 6 |
| UATH5213CFLMEP | A | 19.00 | 13.00 | 4.94 | 18 | 1 |
| UATH5213UFLMEP | A | 19.00 | 13.00 | 4.94 | 18 | 1 |
| UATH5300TFLMEP | A | 34.50 | 13.00 | 4.94 | 18 | 2 |
| UATH5330UFLMEP | B | 39.88 | 20.00 | 6.50 | 36 | 3 |
| UATH7203BFLMEP | A | 19.00 | 10.50 | 4.94 | 18 | 6 |
| UATH7203TFLMEP | A | 34.50 | 10.50 | 4.94 | 18 | 6 |
| UATH7213CFLMEP | A | 19.00 | 13.00 | 5.00 | 18 | 2 |
| UATH7213UFLMEP | A | 19.00 | 13.00 | 5.00 | 18 | 2 |
| UATH7300TFLMEP | D | 34.50 | 15.00 | 5.69 | 23 | 2 |
| UATRS202BFLMEP | A | 14.00 | 8.00 | 4.38 | 11 | 7 |
| UATRS212CFLMEP | A | 14.00 | 11.00 | 4.38 | 9 | 8 |
| UATRS213AFLMEP | A | 15.00 | 11.00 | 4.38 | 9 | 6 |
| UATRS213CFLMEP | A | 15.00 | 11.00 | 4.38 | 9 | 6 |
| UATRS223AFLMEP | C | 13.00 | 13.00 | 4.38 | 10 | 5 |
| UATZRS101CFLMEP | A | 10.90 | 8.00 | 3.50 | 7 | 4 |
| UT92197CCFLMEP | C | 17.13 | 13.00 | 4.94 | 18 | 10 |
| UTH4203BFLMEP | A | 19.00 | 10.50 | 4.94 | 23 | 6 |
| UTH4203TFLMEP | A | 19.00 | 10.50 | 4.94 | 23 | 6 |
| UTH4213CFLMEP | A | 19.00 | 13.00 | 4.94 | 28 | 1 |
| UTH4213UFLMEP | A | 19.00 | 13.00 | 4.94 | 28 | 1 |
| UTH4300TFLMEP | D | 34.50 | 13.00 | 4.94 | 32 | 2 |
| UTH5203BFLMEP | A | 19.00 | 10.50 | 4.94 | 23 | 6 |
| UTH5203TFLMEP | A | 19.00 | 10.50 | 4.94 | 23 | 6 |
| UTH5213CFLMEP | A | 19.00 | 13.00 | 4.94 | 25 | 1 |
| UTH5213UFLMEP | A | 19.00 | 13.00 | 4.94 | 25 | 1 |
| UTH5300TFLMEP | D | 34.50 | 13.00 | 4.94 | 32 | 2 |
| UTH5330UFLMEP | B | 39.88 | 20.00 | 6.50 | 46 | 3 |
| UTH7203BFLMEP | A | 19.00 | 10.50 | 4.94 | 23 | 6 |
| UTH7203TFLMEP | A | 19.00 | 10.50 | 4.94 | 23 | 6 |
| UTH7300TFLMEP | D | 34.50 | 15.00 | 5.69 | 35 | 2 |
| UTH7330UFLMEP | B | 39.90 | 20.00 | 6.50 | 64 | 3 |
| UTRS213AFLMEP | A | 15.00 | 11.00 | 4.38 | 14 | 6 |
| UTRS213CFLMEP | A | 15.00 | 11.00 | 4.38 | 14 | 6 |
| UTRS223AFLMEP | C | 13.00 | 13.00 | 4.94 | 15 | 5 |
| UTZRS101CFLMEP | A | 10.88 | 8.00 | 3.50 | 7 | 9 |

Enclosure Style

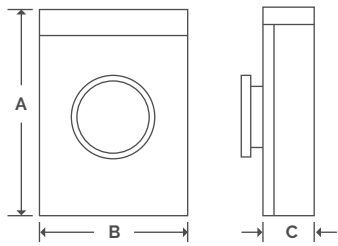


Fig. A

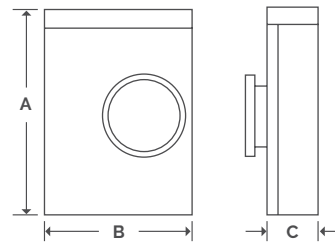


Fig. B

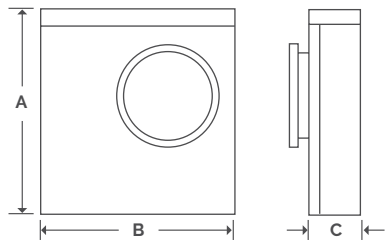


Fig. C

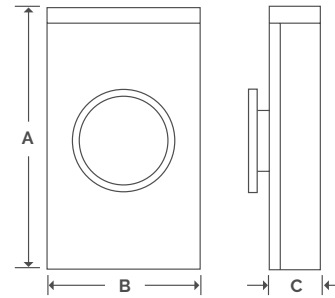


Fig. D

Knockout Configurations

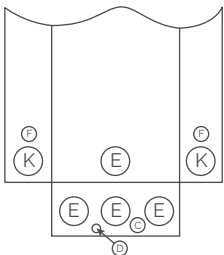


Fig. 1

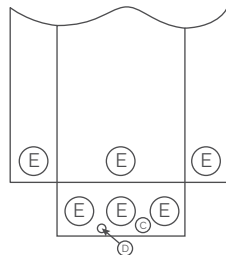


Fig. 2

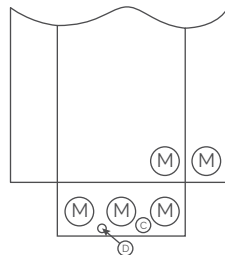


Fig. 3

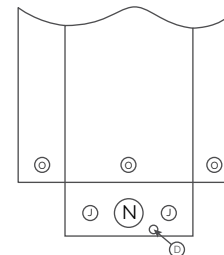


Fig. 4

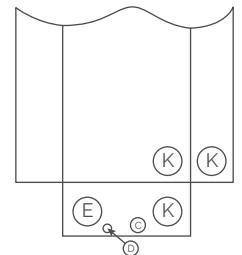


Fig. 5

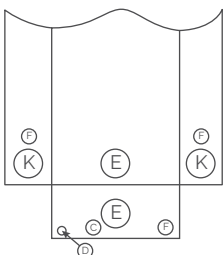


Fig. 6

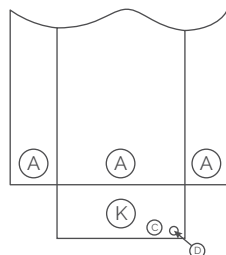


Fig. 7

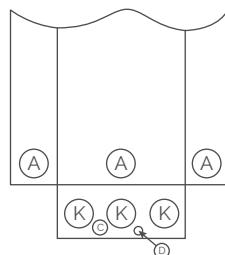


Fig. 8

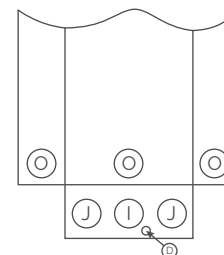


Fig. 9

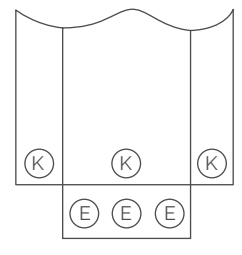


Fig. 10

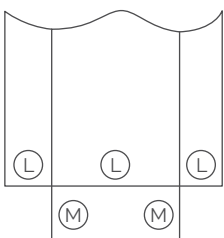


Fig. 11

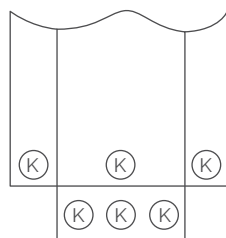


Fig. 12

Knockout Key

A = 1-1/2", 2", 2-1/2"

C = 1/2"

D = 5/16"

E = 2", 2-1/2", 3"

F = 1/2", 3/4"

I = 1-1/4", 1-1/2", 2"

J = 1/2", 3/4", 1", 1-1/4"

K = 1", 1-1/4", 1-1/2", 2", 2-1/2"

L = 2", 2-1/2", 3", 3-1/2"

M = 2", 2-1/2", 3", 3-1/2"

N = 1", 1-1/4", 1-1/2", 2"

O = 1/2", 3/4", 1", 1-1/4", 1-1/2"

*Knockouts shown for size not for exact positions.

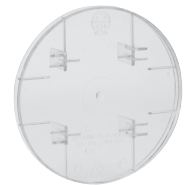
SINGLE SOCKET METERING

Accessories

| Model Number | Description |
|--------------|--|
| ARPO0118MEP | One Lug for (2) #6-250MCM Cables/Phase |
| ARPO0429MEP | One Lug for (1) #4-600M Cables/Phase or (2) 1/0-250 Cables/Phase |
| ARPO0129MEP | Connector Kit #4-600MCM |
| ARPO0326MEP | 5th Terminal Kit Lever Bypass |
| ARPO0035MEP | 5th Terminal Kit Non-Lever Bypass |
| ARPO0984MEP | Anti-Inversion Clip (10 per package) |
| 1006630AMEP | Auxiliary Contacts Enclosure G90 |
| ARPO0920MEP | Plastic Meter Socket Cover Plate |



ARPO0035MEP



ARPO0920MEP

Hub Kits

| Model Number | Description |
|--------------|----------------------|
| ARPO0003MEP | 1" Hub Kit, Small |
| ARPO0004MEP | 1.25" Hub Kit, Small |
| ARPO0005MEP | 1.5" Hub Kit, Small |
| ARPO0006MEP | 2" Hub Kit, Small |
| ARPO0007MEP | 2.5" Hub Kit, Small |
| ARPO0017MEP | 2" Hub Kit, Large |
| ARPO0018MEP | 2.5" Hub Kit, Large |
| ARPO0019MEP | 3" Hub Kit, Large |
| ARPO0020MEP | 3.5" Hub Kit, Large |
| ARPO0021MEP | 4" Hub Kit, Large |



Small Hub



Large Hub

Midwest Electric Products

Quality Weatherproof Electrical Equipment

305 Gregson Drive • Cary, NC 27511
 Customer Service: 866.685.0577 • Fax: 804.965.1041

midwestelectric.com

© 2026 Midwest Electric Products | MET039 Rev.G January2026

Information provided is subject to change without notice. Please verify all details with Midwest Electric Products. All values are design or typical values when measured under laboratory conditions, and Midwest makes no warranty or guarantee, express or implied, that such performance will be obtained under end-use conditions.

