

Midwest Electric Products

MEG Approved 100 Amp Ringless Metered Pedestals, Earth Burial

- Rolled edge door for cord protection
 - All-in-one construction for factory assured terminations
 - G90 galvanized steel construction for superior corrosion protection and fading resistance
 - Broad range of concentric knockouts to accommodate various wiring needs
 - GFCI weather and tamper resistant GFI receptacles
 - Welded flange NEMA 3R construction
-
- 120/240V, 10kAIC
 - Single head or double head construction
 - Most terminals accept copper or aluminum wire
(See Wire Table A for details)
 - Stainless steel latch and hasp padlock provision
 - MEG approved
(Includes Florida Power & Light, Tampa Electric, Gulf Power, Oklahoma Gas & Electric, Duke Energy)



R075CP6010FMG

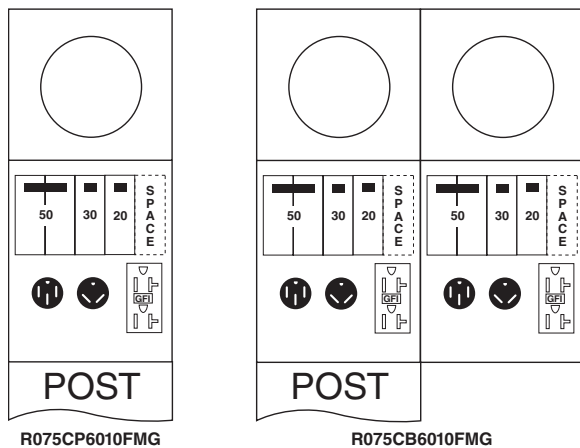


100 Amp Ringless Metered Pedestals, Earth Burial MEG Approved

Technical Data

| Model Number | Receptacles | Circuit Protection | Amps | Wire Range | Material Type | Pedestal Style (Earth Burial) | Cabinet Size | Hub Opening | Load & Neutral Bar | Unit Wt. |
|----------------------|-------------------------------|---|------|------------|---------------|---------------------------------|--------------|-------------|--------------------|----------|
| Ringless | | | | | | | | | | |
| R075CP6010FMG | BR54U, R32U, 5-20R2GFCI | THQL2150, THQL1130, THQL1120, Space THQL1120 | 100 | A | Metallic | Single Head Post | 9PT | No | LC55N1 | 59 |
| R075CB6010FMG | | | | B | | Double Head Post (Back-to-Back) | | | | 82 |

Compartment Configurations



Wire Range Tables

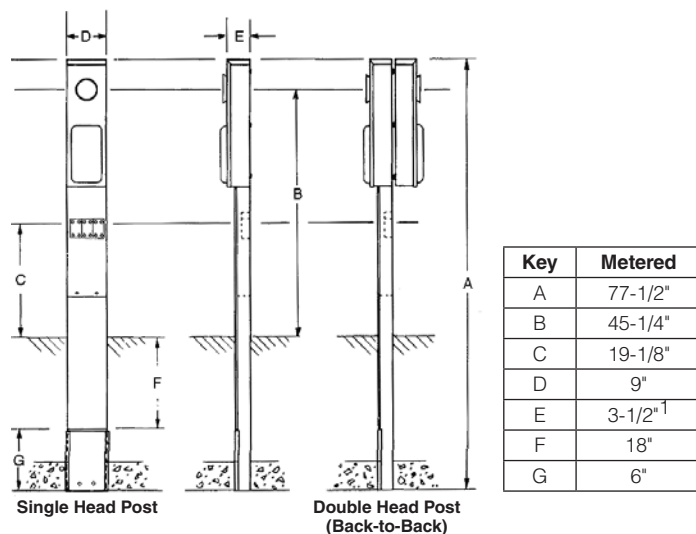
A

| Connector | Copper | | Aluminum | |
|-------------------------|--------|--------|----------|--------|
| | Solid | Strand | Solid | Strand |
| Line - Meter Socket | — | 6-1/0 | — | 6-1/0 |
| Load - Plug Duplex | 14-10 | 14-10 | — | — |
| Neutral | 14-4 | 14-4 | 14-4 | 14-4 |
| Equipment Ground - Post | 14-2/0 | 14-2/0 | 14-2/0 | 14-2/0 |

B

| Connector | Copper | | Aluminum | |
|---|-------------|--------|-------------|--------|
| | Solid | Strand | Solid | Strand |
| Post Line Connectors Suitable for Loop Feed | 6-350 kcmil | | 6-350 kcmil | |
| Equipment Ground | 12-2 | | 12-2 | |

Post Dimensions (9PT)



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

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