### Midwest Electric Products

# MEG Approved 150 & 200 Amp Ringless Meter Socket Load Centers

- Stainless steel latch on meter door and enclosure cover
- G90 galvanized steel construction for superior corrosion protection
- Durable polyester powder coat finish resists chipping and fading
- Embossed knockout keyhole for ease of mounting
- Solid neutral bus
- Factory installed NEMA 3R closure plate
- Single phase, 120/240V, three wire, up to 22kAIC
- NEMA 3R weatherproof enclosure
- Rated as Service Equipment (Panelboard no. 67 and Meter Socket no. 414)
- Service barriers included for factory installed main circuit breakers
- 8 or 12 circuits
- 75°C conductor rating







Approved

## 150 & 200 Amp Ringless Meter Socket Load Centers MEG Approved

#### **Technical Data**

| Model Number  | Max. 1"<br>Spaces<br>(Single<br>Phase) | Main<br>Breaker<br>Style<br>Included | Neutral<br>Installed | Enclosure | Short<br>Circuit<br>Rating | Amps | Volts   | Wires | Enclosure<br>Style | Feed<br>Barriers         |
|---------------|--|--------------------------------------|----------------------|-----------|----------------------------|------|---------|-------|--------------------|--------------------------|
| R158CR2TLFMG  | 8                                      | 150A                                 | None                 | G90 Steel | 22kAIC                     | 150  | 120/240 | 3     | NEMA 3R            | Overhead/<br>Underground |
| R208CR2TLFMG  | 8                                      | 200A                                 | None                 | G90 Steel | 22kAIC                     |      |         |       |                    |                          |
| R256EB1FMG*   | 12                                     | None                                 | None                 | G90 Steel | 10kAIC                     | 200  |         |       |                    |                          |
| R256EB1NFMG*  | 12                                     | None                                 | Yes                  | G90 Steel | 10kAIC                     | 200  |         |       |                    |                          |
| R256EB118FMG* | 12                                     | None                                 | Yes                  | Aluminum  | 10kAIC                     |      |         |       |                    |                          |

\* Multi-listed to accept major manufacturers' circuit breakers

#### **Mounting Specifications**

| Model Number | Dimer | Weight |       |        |  |
|--------------|-------|--------|-------|--------|--|
| Model Number | Width | Height | Depth | (lbs.) |  |
| R158CR2TLFMG |       | 31.8   |       | 47     |  |
| R208CR2TLFMG |       | 31.8   |       | 47     |  |
| R256EB1FMG   | 14.1  | 26.2   | 4.7   | 33     |  |
| R256EB1NFMG  |       | 26.2   |       | 33     |  |
| R256EB118FMG |       | 26.2   |       | 28     |  |

#### **Compartment Configurations**



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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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