EUSERC Commercial Metering

Commercial Type BY Single Sockets and 400A CT Meter Cabinets

Single Commercial Safety Sockets

Design/Performance Features

- Outdoor/Indoor—one design for either installation.
- Ring Type—meets requirements for various ring type locking provisions.
- Test Block Bypass Installed on ‘BY’ Units—easy servicing without interruption.
- Line and Load Top or Bottom to meet overhead or underground requirements.

Industry Specifications

The Murray Meter Sockets shown on this page meet or exceed the latest revision of the following standards:

- ANSI – Standard #C 12.7
- NEMA – Standard #250
- UL – Standard #414
- EUSERC – SEC #300

Type Single Safety Sockets

- 100/200 amp maximum meter
- 120/240V AC, 1ø3W, 4 jaw
- 208Y/120V AC, 3W, network, 5 jaw or 3ø4W, 7 jaw
- 240V AC, 1ø3W, 3ø4W, or 3ø4W, 4, 5 or 7 jaw
- 600V AC, 1ø3W, 3ø4W, or 3ø4W, 4, 5 or 7 jaw
- 10,000 to 200,000 AIC

In addition to local code and National Electrical Code requirements, the serving utility may have special requirements for metering devices. Confirm meter socket acceptance prior to order placement.

Knockout Data—See pages 3-36.

400 Ampere CT-Meter Cabinet

Transformer Rated—Outdoor/Indoor, Ring Type Underground Feed, Load Top or Bottom, Without Disconnect, 600V AC Max

CT Mounting Bases, 400 Amp Max

Discount Schedule A

2005 Electrical Distribution Products