

Member-Owned Equipment Specifications

Minimum Requirements for Meter Sockets Installed on Owen Electric's System:

Residential Single Phase

- Must be U.L. Listed and Labeled.
- Meter socket jaws must be tin plated copper.
- Sockets must be **ringless** type.
- **All self-contained sockets rated for greater than 200 amps must be equipped with a lever operated bypass.**
- A horn type or lever operated bypass is recommended for all sockets rated 200 or fewer amps.
- All sockets must have a swing style latch or other appropriate latch, which will accept a utility padlock.
- All sockets for underground secondary 200-amp applications must be equipped with a side wire space for secondary connections.

Commercial Single and Three Phase

- Owen Electric supplies meter sockets for instrument rated services only (greater than 400 amps or 480-volt services).
- Contact OEC's Metering department for more information.
- **Three Phase 4-wire self-contained sockets rated for less than 400 amps and less than 480 volts must be a 7 Terminal socket equipped with a lever operated bypass.**

Notice

- The list of Approved Self-Contained Meter Sockets is meant to be a guide. Other Sockets may be used provided that they meet all of the above minimum requirements. Owen Electric Cooperative reserves the right to reject any meter socket that does not meet the minimum requirements and is not on our list of Approved Self-Contained Meter Sockets.

Owen Electric Cooperative Approved Single-Phase Self-Contained Meter Sockets

Single Position Overhead/Underground Applications (Meter Socket Only)

120/240V, single phase, three wire 100A service

Milbank U7487-RL-TG-KK
Durham T-RS111C
Siemens/Talon UAT111-XG
Eaton UHTRS111BCH

120/240V, single phase, three wire 320A service

Milbank U5161-X
Durham T-H4336U
Siemens/Talon 44604-82
Eaton 1008836CH

120/240V, single phase, three wire 200A service

Milbank U1980-XL-KK
Durham T-RS233C
Siemens/Talon UAS877-XPG
Eaton UHTRS223ACH (U/G Only)

120/208V, single phase, three wire 200A service, 5 Terminal

Milbank U9581-RXL-QG-5T9
Durham T-H5233U
Siemens/Talon UAS877-XPG w/ H659-0121
**For Multi-position sockets, contact Metering*

Meter Main Combo Overhead/Underground Applications

120/240V, single phase, three wire 100A service

Milbank U5844-PXL-100
Durham UDH122N0B-N (O/H Only)
Siemens/Talon UAB111-100
Eaton MB1224B100BTS

120/240V, single phase, three wire 320A service

Milbank U5890-X-2/200-BL
Durham UHC344N3T
Siemens/Talon LG0404L1400RLM
Eaton HPC40SHL

120/240V, single phase, three wire 200A service

Milbank U5844-PXL-200
Durham 1009051
Siemens/Talon LG0408B1200RT
Eaton CMB1212L200BTS

120/208V, single phase, three wire 200A service, 5 Terminal

Milbank U5882-X-KK-5T9
Durham 1009051J w/ ARP00035
Siemens/Talon LGMM0202B1200RJBX
**For Multi-position sockets, contact Metering*