

# TRANSFORMER-RATED SMARTPOLE METER DISCONNECT BOX CAT. 703-120

CAT. 703-120 CAT. 703-240

#### THE EASTERN SPECIALTY COMPANY

## **ISSUE SOLVED**

With 5G deployment, communication providers are requiring larger new services on utility poles that need to be metered. **TESCO's Cat. 703 Transformer-Rated SmartPole Meter Disconnect Box** provides the mounting infrastructure to meter these services.

# **FUNCTIONALITY**

TESCO's Transformer-Rated SmartPole Meter Disconnect Box has been created to mount communications provider equipment and node meters on a utility pole.

This meter assembly contains a 100:5 CT and is designed for smart meters and can be strapped to either a wood or metal pole. The smart meter (not included) can be secured to the box with a standard meter box seal.

This assembly is for use with meters rated up to 5A.

- Current up to 60A (fuses supplied by customer)
- Cat. 703-120 for 120V 2-Wire Single Phase Applications
- Cat. 703-240 for 240V 2-Wire Single Phase Applications

### **FEATURES**

- Powder Coated G-90 Galvanized Steel
- Marine-Grade High Density Polyethylene (HDPE) Hold Down Strap
- 4-Pin Receptacle
- Tamper Resistant 1/4" Seal
- Ground/Bonding Lug
- NEMA 3R Enclosure
- Optional Pole Mounting Bracket (Cat. 703-PB)



Cat. 703 with smart meter (not included)

# **RELATED PRODUCTS**

#### Cat. 701 & 702 SmartPole Meter Boxes:

For lower amperage SmartPole metering installations where a CT isn't required.

Cat. 1184 Streetlight Adapter: Power up

photocell meters to test communications, on/off control and meter accuracy.







Cat. 1184

Cat. 701

Cat. 702