

# Metering Cable

Polyethylene/PVC Insulation with Overall PVC Jacket  
10 - 9 AWG • 600 Volts • 90°C



## DESCRIPTION:

- Metering Cable is polyethylene insulated, PVC jacketed conductors cabled together with an overall sunlight resistant direct burial PVC Jacket.
- For use as a general control cable for conveying signals between devices interfaced directly with the electrical power system. Suitable for open air ducts or conduit, tray, and direct burial installation.

## CONSTRUCTION:

**Conductors:** Soft Drawn Annealed Bare Copper or Tinned per ASTM B-3 and B-8 Concentric 7 strand. Concentric 19 strand available upon request.

**Insulation:** 20 Mils transparent Linear Low Density Polyethylene  
Conductor Jacket: 10 Mils PVC

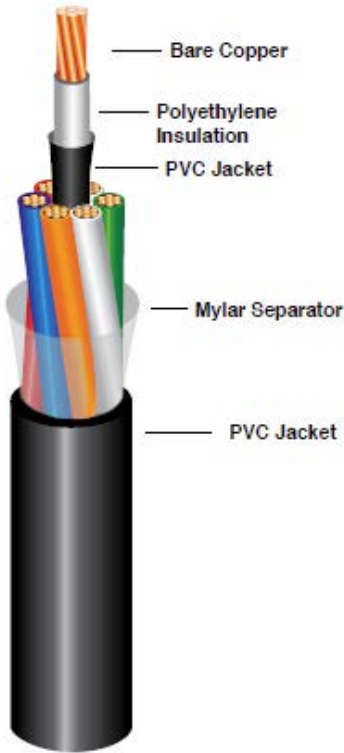
**Cabling:** Conductors cabled with fillers as needed.

**Separator:** Clear Mylar

**Overall Jacket:** Black Direct Burial, Sunlight Resistant PVC. Thickness per ICEA S-73-532/NEMA WC-57 Table 4-1

**Color Code:** ICEA Method 1, Table E-2 Standard. ICEA Method 1 Tables E-1, E-3 & Method 4.

Diameter: .9119"



## INDUSTRY LISTINGS & STANDARDS:

ANSI/ICEA S-73-532  
NEMA WC57  
ASTM - All Applicable Standards  
Rated 90°



## Ordering Info:

Model	Type	Color	Voltage	Lumens	Dimensions
81570			600		