MULTICONDUCTOR CABLE

MULTICONDUCTOR FOIL SHIELD BLUE GUARD JACKET, UV RESISTANT

105°C - 300V



Description:

Each Conductor Stranded Tinned Copper, Color Coded Premium PVC Insulation, Aluminum Polyester/Foil facing in with Stranded Tinned Copper Drain Wire Equal in size to Insulated Conductors of Cable.

Nylon Rip Cord for Ease of Jacket Stripping.

Premium Pale Blue UV Resistant PVC Jacket

Blue Guard

Weico's Blue Guard Cables are manufactured using Proprietary Techniques to create a jacket that is highly resistant to the degrading effects of ultraviolet radiation. They resist cracking, premature aging and discoloration, normally associated with exposure to UV radiation. The jacket is a pale blue for easy identification and it is also printed UV resistant. Blue Guard is the ideal choice for your UV applications.

Specifications:

UL Listed, NEC Type CM, 75°C, 300 V UL AWM Style 2464, 80°C, 300V CSA Certified PCC FT-4

| WEICO NO. | NO. OF CONDUCTORS | NOM. JACKET THICKNESS (INCHES) | NOM. O.D. (IN) | |
|--------------|----------------------|-----------------------------------|-------------------|--|
| 16 AWG | | | | |
| 8602/16 | 2 | .032 | 0.25 | |
| 8603/16 | 3 | .032 | 0.27 | |
| 8604/16 | 4 | .032 | 0.29 | |
| 8606/16 | 6 | .032 | 0.35 | |
| 8608/16 | 8 | .032 | 0.38 | |
| 8610/16 | 10 | .032 | 0.44 | |

Page 1 6/8/2010

| WEICO NO. | NO. OF CONDUCTORS | NOM. JACKET THICKNESS (INCHES) | NOM. O.D. (IN) | |
|--------------|----------------------|-----------------------------------|-------------------|--|
| 8615/16 | 15 | .032 | 0.49 | |
| 8620/16 | 20 | .053 | 0.59 | |
| | 18 AWG | | | |
| 8602/18 | 2 | .032 | 0.23 | |
| 8603/18 | 3 | .032 | 0.24 | |
| 8604/18 | 4 | .032 | 0.26 | |
| 8606/18 | 6 | .032 | 0.31 | |
| 8608/18 | 8 | .032 | 0.33 | |
| 8610/18 | 10 | .032 | 0.39 | |
| 8615/18 | 15 | .032 | 0.45 | |
| 8620/18 | 20 | .032 | 0.51 | |
| 8625/18 | 25 | 053 | 0.56 | |

Page 2 6/8/2010