

## Specification & Technical Data Sheet

Part Number: RWC-162C

16-02 NS CMR - GRAY

### 1. Conductor

- AWG Size: 16
- Type: 19 Strand Bare Copper

### 2. Insulation

- Material: PVC
- Wall Thickness: 0.010"
- Color Code: 1-Black; 2-Red

### 3. Assembly

- Cable Lay Length: 4.50" LHL (2.66 Tw/Ft)
- Shield: Non
- Drain: N/A
- Braid:

### 4. Jacket

- Material: PVC
- Wall Thickness: 0.020"
- Diameter: 0.195"
- Color: Gray
- Ripcord: Yes
- Weight: 27.0000 lbs/Mft.

### 5. Markings

- Type: Inkjet Printer
- Legend: Sequential Foot Markers; UL Standard Legend; Riser Rated
- Footage Markers: Yes

### 6. Electricals

- Impedance:  $\Omega$ /Mft.
- Capacitance: 28 pF/ft +/- 10%
- DC Resistance: 4.35  $\Omega$ /Mft. @ 20°C

### 7. Standards

- UL listed as type CL3R per UL standard 13 and as type FPLR 75°C per UL standard 1424
- All materials used in the manufacture of this cable are RoHS II & REACH compliant
- Maximum Operating Voltage: 300V RMS
- Made in the USA

