

Specification & Technical Data Sheet

Part Number: RWC-P182CS-VI

18-02 OAS CMP - VIOLET JACKET

1. Conductor

- AWG Size: 18
- Type: 7 Strand Bare Copper

2. Insulation

- Material: Plenum
- Wall Thickness: 0.007"
- Color Code: 1-Black; 2-Violet

3. Assembly

- Cable Lay Length: 2.00" LHL (6.00 Tw/Ft)
- Shield: Shielded
- Drain: 24awg 7 Strand Tinned Copper
- Braid:

4. Jacket

- Material: Plenum
- Wall Thickness: 0.015"
- Diameter: 0.155"
- Color: Violet
- Ripcord: Yes
- Weight: 20.0000 lbs/Mft.

5. Markings

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

6. Electricals

- Impedance: Ω /Mft.
- Capacitance: 60 pF/ft +/- 10%
- DC Resistance: 6.92 Ω /Mft. @ 20°C

7. Standards

- UL listed as type FPLP 75°C per UL standard 1424 or CL3P per UL Standard 13, CMP per UL 444
- All materials used in the manufacture of this cable are RoHS II & REACH compliant
- Maximum Operating Voltage: 300V RMS
- Made in the USA

