

Specification & Technical Data Sheet

Part Number: RWC-P182F-200

18/1PR SOL NS 200C LL5 FPLP

1. Conductor

- AWG Size: 18
- Type: Solid Bare Copper

2. Insulation

- Material: Flame Safe Plenum
- Wall Thickness: 0.015"
- Color Code: 1-Black; 2-Red

3. Assembly

- Cable Lay Length: 4.50" LHL (2.67 Tw/Ft)
- Shield: Non
- Drain: N/A
- Braid:

4. Jacket

- Material: Flame Safe Plenum
- Wall Thickness: 0.025"
- Diameter: 0.19"
- Color: Red
- Ripcord: Yes
- Weight: 24.0000 lbs/Mft.

5. Markings

- Type: Inkjet Printer
- Legend: XXXXFT E171203 18 AWG 1 PR (UL) FPLP 200°C FT-6 NYC CERT FIRE ALARM LL5 "ROHS"
- Footage Markers: Yes

6. Electricals

- Impedance: Ω /Mft.
- Capacitance: 13 pF/ft +/- 10%
- DC Resistance: 0.00 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
- Classified NYC Certified Fire Alarm LL41
- Cable suitable for installation under NEC (NFPA 70) article 760 for guidelines

