



Fire Alarm Plenum Rated Unshielded Multiconductor

18/2c SOL CMP/FPLP RED SECURITAS
SES TYPE FC

213180354 (1000bx) 213180754 (500rl)



1.0 Construction

1.1 Conductor

- 1.1.1 Material: Bare Copper
- 1.1.2 Size: 18
- 1.1.3 Conductors: 2
- 1.1.4 Construction: Solid

1.2 Insulation

- 1.2.1 Material: PVC
- 1.2.2 Color Code: 3

1.3 Jacket

- 1.3.1 Material: LSPVC
- 1.3.2 OD: 0.134 Inches nom.
- 1.3.2 Color: Red

1.4 Shield

- 1.4.1 Material: N/A
- 1.4.2 Coverage: N/A
- 1.4.2 Drain AWG Size: N/A

1.5 Electrical Properties

- 1.5.1 Temperature: N/R
- 1.5.2 Voltage: 300 Volts
- 1.5.3 Capacitance: 24 pF/Ft. nom.
- 1.5.4 Impedance: 65 Ohms/M'
- 1.5.5 Velocity of Propagation: N/R
- 1.5.6 DC Resistance: 6.5 Ohms/M' @ 20C

1.6 Put-Ups

- 1.6.1 Length: 1000' & 500'
- 1.6.2 Package: Box/Reel
- 1.6.3 Weight: 16.7 lbs/1,000'

Compliance:

- UL 444
- UL 910
- UL 1424
- NEC Article 760
- NEC Article 800

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P.O. Box 368, Union, NJ 07083

Tel: 888.423.8947 info@paigeelectric.com
www.paigedatacom.com

