

14AWG 2 CONDUCTOR FIRE ALARM CABLE (FPLP-PLENUM) SHIELDED



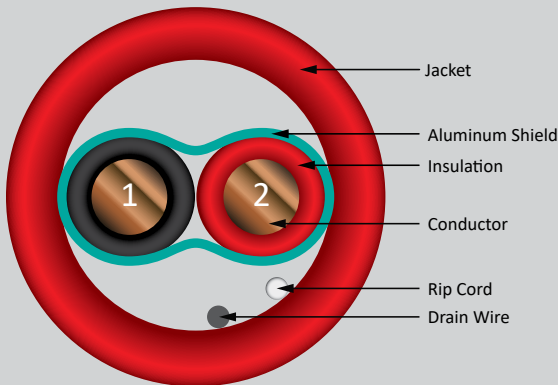
MADE IN USA

DESCRIPTION

Fire Alarm Cable, 18/2, Solid, Shielded, FPLP (Plenum), 1000ft Spool

FEATURES

- Fire Alarm Cable
- FPLP (Power-Limited Fire Alarm Plenum Cable)
- Fire protective signal circuit
- Applications: Smoke alarms and detectors, pull boxes, burglar alarms, addressable fire alarm systems
- 18AWG 2 Conductor
- 100% Solid Bare Copper Conductors
- Shielded
- MADE IN USA
- ETL Listed, RoHS Compliant
- Spool Dimensions: 12'H x 12'D
- 1000ft Spool



SKU: 315-182/S/P/RD

Conductor

Material 18AWG Solid Bare Copper
Conductors 2 Conductor

Insulation

Thickness (mm) FR-PVC
Colors 0.229
Red, Black

Rip Cord Shield Drain

Polyester Rip Cord
Aluminum/Polyester (100% Coverage)
24 AWG Tin Solid Copper

Jacket

Thickness (mm) FR-PVC
Overall Diameter 0.381
Color 0.160" Nom. (3.94 mm)
Red

Electrical & Physical Properties

Operating Temperature Rating (°C) -20°C to +60°C
Operating Voltage Rating (V RMS) 300
DC Resistance per Conductor @ 20°C 6.4 Ohms/1M' Nom.
Nominal Cable Weight 20 Lbs. /1Mft

Ratings/Approvals

NEC Article 760, NFPA 262 Steiner Tunnel Smoke and Flame Test, UL 1424, Type FPLP, ETL Listed, RoHS Compliant
Does not comply with NYC LL5 (Local Law 5)

Jacket Print

18 AWG 2C SHIELDED PLENUM FIRE ALARM CABLE (ETL)_{us} TYPE FPLP 4010346 MADE IN USA [JULIAN DATE/YR] [LOT#] [XXXX FT]

Colors Available

Red, Blue, Yellow

MADE IN USA



VERTICAL CABLE

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www.verticalcable.com

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Specs subject to change without notice.

It is the sole responsibility of the user to have the most current specs.