



14 AWG 4 CONDUCTOR FPLP (PLENUM) - UNSHIELDED

216-144/P/RD

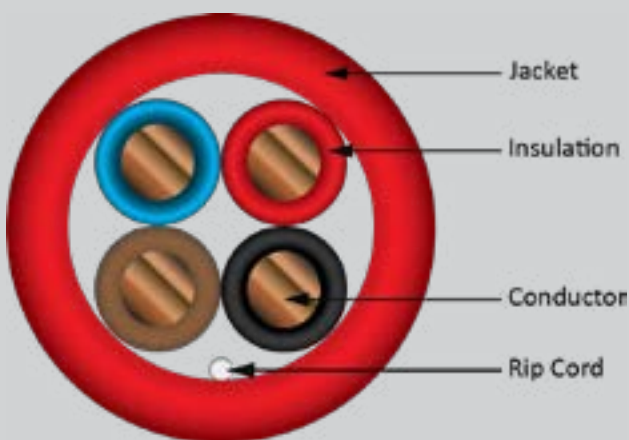
DESCRIPTION

**Fire Alarm Cable, 14 AWG 4 CONDUCTOR
Solid Bare Copper, FPLP (PLENUM)
Unshielded**

FEATURES

- FPLP (Power-Limited Fire Alarm Plenum Cable)
- Fire protective signal circuit
- Solid Bare Copper Conductors
- ETL Listed, RoHS Compliant
- 1000 ft Spool

Applications: Smoke alarms and detectors, pull boxes, burglar alarms, addressable fire alarm systems



Conductor

Material 14 AWG Solid Bare Copper
Conductors 4 Conductor

Insulation

Material Polyvinyl Chloride (PVC)
Average Thickness 0.0012 in. / 0.031 mm
Colors Red, Black, Brown, Blue

Jacket

Material Low Smoke PVC
Overall Diameter 0.245 in. Nom. / 6.22 mm $\pm$ 0.2 mm
Average Thickness 0.015 in. / 0.38 mm
Color Red

Rip Cord

Polyester Rip Cord

Electrical & Physical Properties

Operating Temperature Rating -20°C to +60°C
Operating Voltage Rating 300 V RMS
(not for power purposes)

DC Resistance per conductor @ 20°C $\leq 13.5 \Omega/\text{KM}$

Flame Test

NFPA 262

Ratings/Approvals

NEC Article 760, UL Subject 1424, Type FPLP, ETL Listed, RoHS Compliant

Jacket Print

14AWG 4C UNSHIELDED PLENUM FIRE ALARM CABLE (ETL)us TYPE FPLP 5024318 XXXXXX PO#XXXXX 0002FT...1000FT

VERTICAL CABLE

951.696.7772 California

800.749.2447 Florida

845.391.8318 New York



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.