

14 AWG 4 CONDUCTOR FPLR (RISER) UNSHIELDED



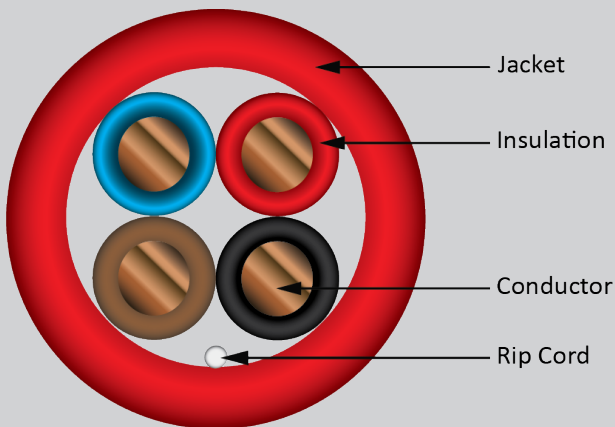
DESCRIPTION

Fire Alarm Cable, 14 AWG 4 Conductor,
Solid Bare Copper, FPLR (Riser)
Unshielded

FEATURES

- FPLR (Power-Limited Fire Alarm Riser 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



216-144/R/RD (red)

Conductor

Material	14 AWG Solid Bare Copper
Conductor Construction	0.04 in (1.02±0.01 mm)
Conductors	4 Conductor

Insulation

Material	Polyvinyl Chloride (PVC)
Diameter	0.06 in (1.50±0.1 mm)
Average Thickness	0.009 in. (0.22 mm)
Min. Thickness	0.007 in. (0.18 mm)
Colors	Red, Black, Brown, Blue

Jacket

Material	Polyvinyl Chloride (PVC)
Overall Diameter	0.18 in. Nom. (4.6±0.2 mm)
Average Thickness	0.016 in. (0.43 mm)
Min. Thickness	0.014 in. (0.35 mm)
Color	Red

Rip Cord

Polyester Rip Cord

Electrical & Physical Properties

Operating Temperature Rating	-20°C to +75°C
Operating Voltage Rating	300 V (not for power purposes)

DC Resistance per conductor @ 20°C	≤21.4Ω/KM
---------------------------------------	-----------

Ratings/Approvals

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

Jacket Print

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

VERTICAL CABLE

951.696.7772 California
800.749.2447 Florida
845.391.8318 New York



verticalcable.com

Rev. 07/2024

Specs subject to change without notice.

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