

# 18AWG 2 CONDUCTOR FIRE ALARM CABLE (FPLR-RISER) UNSHIELDED

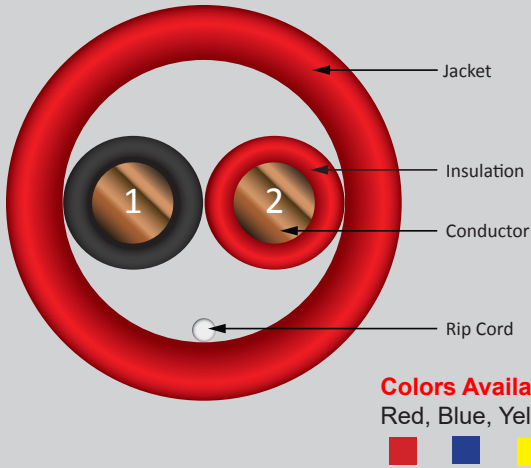


## DESCRIPTION

Fire Alarm Cable, 18/2, Solid, Unshielded, FPLR (Riser), 1000ft Spool

## FEATURES

- Fire Alarm Cable
- FPLR (Power-Limited Fire Alarm Riser 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
- Unshielded
- MADE IN USA
- ETL Listed, RoHS Compliant
- Spool Dimensions: 12"x4"x4"
- 1000ft Spool



## SKU: 315-182/R Series

### Construction Parameters

Conductor	18AWG Solid Bare Copper
Stranding	Solid
Number of Conductors	2
Insulation	PVC 0.009 in. wall (0.229 mm)
Rip cord	Polyester Rip Cord
Shield	None
Drain	None
Jacket Material	PVC 0.015 in. wall thickness (0.381 mm)
Overall Cable Diameter	0.155" Nom. (3.94 mm)
Nominal Cable Weight	18 Lbs./1Mft
Flame Rating	NFPA 262 Steiner Tunnel Smoke and Flame Test

### Electrical & Environmental Properties:

Operating Temperature Rating	-20°C To +60°C
Operating Voltage Rating	300 V RMS
Standards	NEC Article 760, UL Subject 1424, Type FPLR.
Code & Listings	(ETL) US
Insulation Colors	Standard- Black & Red. (More colors available upon request.)

### Electrical Specifications:

DC Resistance per Conductor @ 20°C 6.4 Ohms/1M' Nom.

### Mechanical Properties:

Mechanical Properties Standard	UL 1424
Flame Test	NFPA 262
RoHS Compliant	Yes

### Jacket Print

18AWG 2C RISER FIRE ALARM CABLE (ETL)us TYPE FPLR 4010346 MADE IN USA  
[JULIAN DATE/YR] [LOT#] [XXXX FT]

### Colors Available

Red, Blue, Yellow



This cable does not comply with NYC LL5 (Local Law 5)



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Specs subject to change without notice.

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