

FIRE ALARM CABLE FPL - FPLP 2-14 UNSHIELDED



FICHA TÉCNICA

DESCRIPTION

Fire Alarm Cable FPL 14AWG 2 Conductor
Solid Bare Copper LSZH Jacket 1000ft
Standar (UL FPL - FPLP)

FEATURES

- NEC Type FPL Cable
- 14AWG Solid Bare Copper Conductors
- Designed to meet UL 1424
- Standar Flame Test UL 1666
- ANSI/NFPA 70
- ISO9001 CE ROHS FCC, CUMPLIANT.

APPLICATION

Wiring Of Fire Alarms
Smoke Alarms And Detectors
Burglar Alarms
Fire Protective Circuits

MODEL

No	Length	Spec.
110901	1000ft(305m)	18/2
110902	1000ft(305m)	18/4
110903	1000ft(305m)	14/2
110904	1000ft(305m)	16/2
110905	1000ft(305m)	18/2
110906	1000ft(305m)	22/2

SPECIFICATION

Technical Data ▾

DC Resistance	8.5 Ω 1km
Reference Standard	UL 1424 ANSI/NFPA 70
Flame Test	UL 1666
Application	Alarm System

Conductor ▾

Material	Bare Copper (100% Copper)
AWG	14 AWG
Conductor Diameter	2 x 1/1.63 mm

Insulation ▾

Material	Low Smoke Zero Halogen
Min. AVG. Thickness	0.37 mm
Insulation Diameter	2.38 $\pm$ 0.01 mm

Ripcord

Yes

Jacket

LSZH

Min. AVG. Thickness	0.62 mm
Jacket Diameter	5.98 $\pm$ 0.02 mm
Color	Red
Marking On Jacket	Available

Color of Cores ▾

Core 1	Black
Core 2	Red

FIRE ALARM CABLE FPL - FPLP 2-14 UNSHIELDED



FICHA TÉCNICA

PACKING

Wooden Spool Or Pull Out Box
Outer Brown Carton

PERFORMANCE

Mechanical Properties

Temperature Range
Reference Standard

During Operation : -75°C ~ 105°C
During Installation : 0°C ~ 90°C

Electrical Properties

Nom. DC Resistance
Capacitance Bet. Conductor
Operating Voltage

2.52 Ω / Kft.nom. at 20°C
30 PF / ft.nom. @1KHz
300 - 600 V / RMS Max.



CERTIFICACIONES

