



Fire Alarm Cable

MODELOS: **LP214FIRE**
LP216FIRE
LP218FIRE

Introduction

Cables are manufactured to meet current NEC guidelines and are verified by outside standards organizations including (UL)us.



Applications

Fire Protection • Alarm • Signal • Monitor/Detection• Audio Circuits • Control Circuits • Initiating Circuits • NotificationCircuits.

Specifications

MODELO	LP214FIRE	LP216FIRE	LP218FIRE
Construccion:			
Conductor	14AWG Solid Bare Copper	16AWG Solid Bare Copper	18AWG Solid Bare Copper
No. of Conductors	2	2	2
Insulation Type	Polypropylene	Polypropylene	Polypropylene
Color	Black , Red	Black , Red	Black , Red
Nominal Thickness	0.20mm	0.15mm	0.15mm
Diameter	2.03mm	1.59mm	1.32mm
Jacket Type	PVC	PVC	PVC
Color	Red	Red	Red
Nominal Thickness	0.40mm	0.40mm	0.40mm
Nominal Diameter	5.00mm	4.00mm	3.65mm
Electrical & Properties:			
Temperature Rating	-20 to 75°C	-20 to 75°C	-20 to 75°C
Operating Voltage	300 Volts max.	300 Volts max.	300 Volts max.
Capacitance	24.1 pf/ft nom.	23.0 pf/ft nom.	22.8 pf/ft nom.
Impedance	63.0 Ohms nom.	70.0 Ohms nom.	67.0 Ohms nom.
DC Resistance	2.57 Ohms/M @20°C	4.92 Ohms/M @20°C	6.52 Ohms/M @20°C
Flame Rating	UL 1666 (Riser), C(UL) FT4	UL 1666 (Riser), C(UL) FT4	UL 1666 (Riser), C(UL) FT4
Packing:			
Standard Packaging	1000ft Wooden Reel	1000ft Easy Pull Box	1000ft Easy Pull Box