

REV.	DESCRIPTION	DATE
A		
B		03-2008

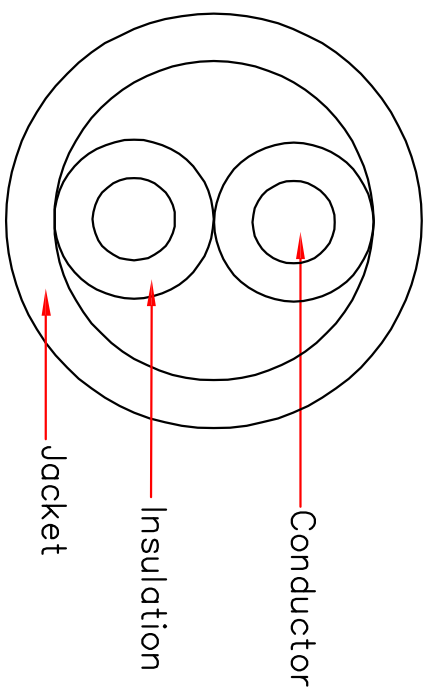
Product Specification

Construction & Material

Part Number	Color
10F6-0271TH-MC	Red

Item	Specification	
Product	FPLR, Fire Alarm / Security, Mid-Capacitance	
Conductor	Construction	Solid 2x16AWG
	Material	Bare Copper
Insulation	Material	PVC
	Min. thickness	
	Avg. thickness	0.432 mm
	Diameter	2.134 mm
	Nom. Lay Length	127 mm
Jacket	Color	Black and Red
	Material	PVC
	Min. thickness	
	Avg. thickness	0.508 mm
Jacket	Diameter	5.715 mm
	Color	Red
Approximate Cable Weight		35 lbs./Kft

Cross Section: _____



Electrical Properties:		DRAWER	LIBRA
Nom. DC Resistance per Conductor@20°C	4.02 Ohms/Kft.nom.	CHECKED	
Capacitance Between Conductors@1KHz	29 pF/ft.nom.	APPROVED	
Operating Voltage	300 V/RMS max.		
Temperature Rating	-20 °C to 60 °C		

PART NUMBER:	TITLE:
10F6-0271TH-MC	2/16 Solid FPLR Mid. Cap. Pullbox, 1000 ft

