

Product Specification

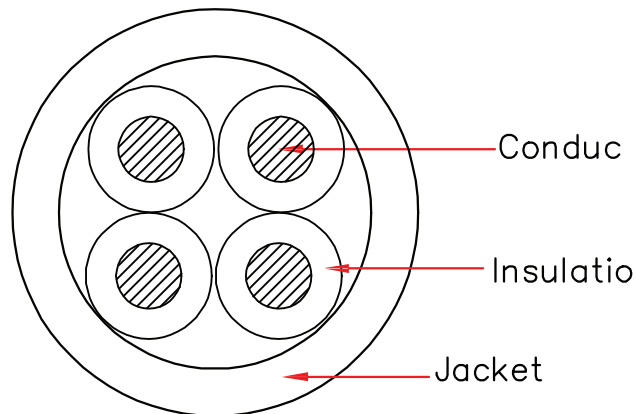
REV.	DESCRIPTION	DATE
A		03-2008
B		03-2015



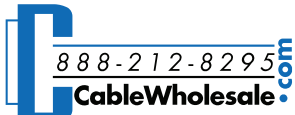
Construction & Material

Part Number	Color
10F5-0471TH	Red
10F5-0491TH	White

Item		Specification
Product		FPLR, Fire Alarm / Security
Conductor	Construction	Solid 4x18AWG
	Material	Bare Copper
Insulation	Material	PVC
	Min. thickness	
	Avg. thickness	0.254 mm
	Diameter	1.524 mm
	Nom. Lay Length	127 mm
	Color	
Jacket	Material	PVC
	Min. thickness	Black, Red, Yellow and Blue
	Avg. thickness	0.381 mm
	Diameter	4.445 mm
	Color	Red and White
Approximate Cable Weight		29 lbs./Kft

Cross Section:



Electrical Properties:			
Nom. DC Resistance per Conductor@20℃	6.43 Ohms/Kft.nom.	DRAWER	JL
Capacitance Between Conductors@1KHz	35 pF/ft.nom.	CHECKED	
Operating Voltage	300 V/RMS max.	APPROVED	
Temperature Rating	-20 ℃ to 60 ℃		
PART NUMBER:	TITLE:		
10F5-04xxTF	4/18 Solid FPLR Pullbox, 500 ft		