

Rev.	Description	Date
A		01-2021

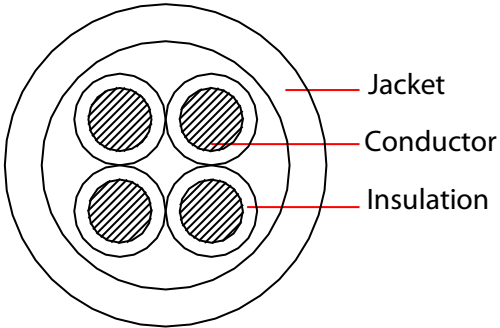
RoHS

**Product Specifications**

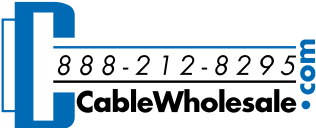
Construction & Material :

Item		Specifications
Product		FPLR Fire Alarm / Security
Conductor	Construction	Solid 4 x22AWG
	Material	Bare Copper
Insulation	Material	PVC
	Avg.thickness	0.15mm
	Diameter	0.95± 0.05 mm
	Color	Black, Red, Brown and Blue
Jacket	Material	PVC
	Avg.thickness	0.38 mm
	Diameter	OD Average 3.048 / Final Diameter 5.029mm
	Color	Red
Marking	STRUCTURED CABLE PRODUCTS --- P/N 22/4FPLR --- (UL) FPLR OR CL2R Exxxxxx (UL) C(UL) CMR UNSH 4/C 22 AWG --- ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS	
Package Weigth		13.0 lbs/5.89 kgs

Cross Section



Characteristics	
Mutual Capacitance	21 pF/ft
DC Resistance 25°C	18.4 Ohms / 1000 ft
Impedance	86 Ohms
Velocity of Prop	65 %
Inductance	1.6 mH/km
Temp /Voltage	60°C / 300V
Operating Temperature	-20°C to 60°C

Item Number:	10F4-04712TH	
Title:	Fire Alarm / Security Cable, Red, 22/4 (22 AWG 4 Conductor), Solid, FPLR, Pullbox, 1000 foot	
Drawn by:	JL	
Approved by:	MAC	
ID:	123	

No.	Specifications
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