

Rev.	Description	Date
A		03-2019

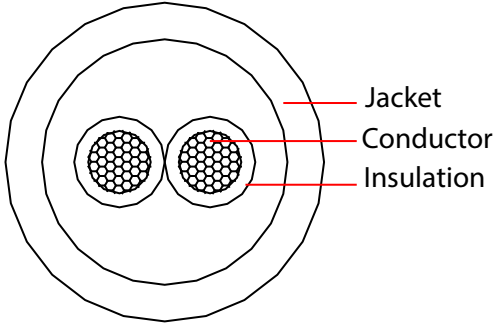
RoHS

Product Specifications

Construction & Material :

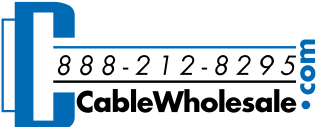
Item		Specifications
Product		Security/Alarm Wire CMR
Conductor	Construction	Strand 2 x18AWG(16/0.01inch)
	Material	Bare Copper
Insulation	Material	PVC
	Avg.thickness	0.25mm
	Diameter	1.55± 0.10 mm
	Color	Black and Red
Jacket	Material	PVC
	Avg.thickness	0.38 mm
	Diameter	OD Average 3.15 / Final Diameter 4.06mm
	Color	White
Marking	STRUCTURED CABLE PRODUCTS --- P/N 18/2 --- (UL) CL3R E198137-SCP (UL) C(UL) CMR UNSH 2/C 18 AWG --- ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS	

Cross Section



Characteristics	
Mutual Capacitance	20.5 pF/ft
DC Resistance 25°C	6.4 Ohms / 1000 ft
Impedance	80 Ohms
Velocity of Prop	67 %
Inductance	1.3 mH/km
Temp/Voltage	60°C 300V
Operating Temperature	-20°C to 60°C

PART NO.	Length	Package Weighth
10K5-0291SF	500FT	10 lbs/ 5 kgs
10K5-0291SH	1000FT	19 lbs/ 9 kgs

Item Number:	10K5-0291Sx	
Title:	Security/Alarm Wire, White, 18/2 (18AWG 2 Conductor), Stranded, CMR / Inwall rated, Pullbox	
Drawn by:	JL	
Approved by:	MAC	
ID:	123	