

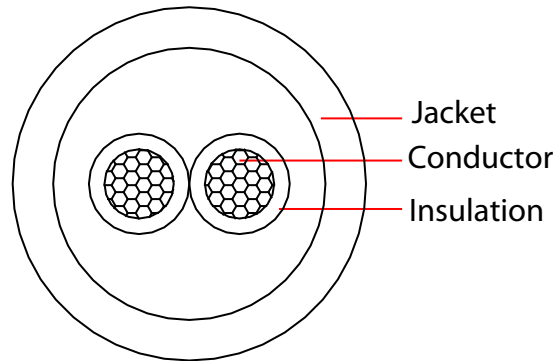
RoHS

Rev.	Description	Date
A		01-2021

Product Specifications

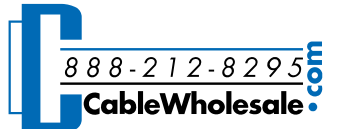
Construction & Material :

Cross Section



Characteristics	
Mutual Capacitance	22.7 pF/ft
DC Resistance 25°C	4.3 Ohms / 1000 ft
Impedance	80 Ohms
Velocity of Prop	66 %
Inductance	1.3 mH/km
Temp/Voltage	60°C / 300V
Operating Temperature	-20°C to 60°C

Item		Specifications
Product		CM Security/Alarm Wire
Conductor	Construction	Stranded 2 x16AWG (26/0.25mm)
	Material	Bare Copper
Insulation	Material	PVC
	Avg.thickness	0.25mm
	Diameter	1.80± 0.05 mm
	Color	Black and Red
Jacket	Material	PVC
	Avg.thickness	0.38 mm
	Diameter	OD Average 3.404 / Final Diameter 5.080mm
	Color	Gray
Marking	STRUCTURED CABLE PRODUCTS --- P/N 16/2 --- (UL) CL3R Exxxxxx-SCP (UL) C(UL) CMR UNSH 1/PR 16 AWG --- ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS	
Package Weigth		29 lbs / 13 kgs

Item Number:	10K6-02212SH	
Title:	Security/Alarm Wire, Gray, 16/2 (16AWG 2-Conductor), Stranded, CM / Inwall rated, Pullbox, 1000 foot	
Drawn by:	JL	
Approved by:	MAC	
ID:	123	

No.	Specifications
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