

# RoHS

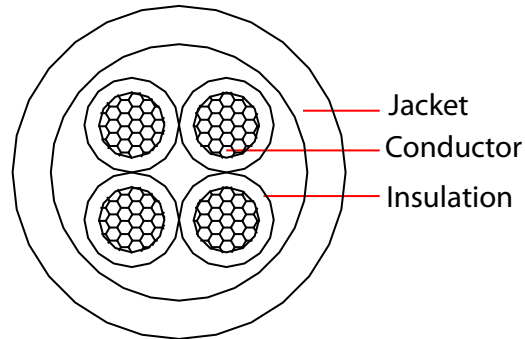
Rev.	Description	Date
A		01-2021

## Product Specifications

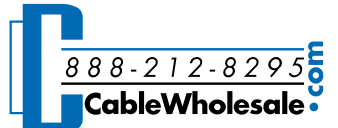
Construction & Material :

Item		Specifications
Product		CM Security/Alarm Wire
Conductor	Construction	Stranded 4 x16AWG (26/0.25mm)
	Material	Bare Copper
Insulation	Material	PVC
	Avg.thickness	0.25mm
	Diameter	1.80± 0.05 mm
	Color	Black, Red, White and Green
Jacket	Material	PVC
	Avg.thickness	0.38 mm
	Diameter	OD Average 4.166 / Final Diameter 5.944 mm
	Color	Gray
Marking	STRUCTURED CABLE PRODUCTS --- P/N 16/4 --- (UL) CL3R Exxxxxx-SCP (UL) C(UL) CMR UNSH 4/C 16 AWG --- ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS	
Package Weigth		57 lbs / 26 kgs

### Cross Section



Characteristics	
Mutual Capacitance	39.6 pF/ft
DC Resistance 25°C	4.3 Ohms / 1000 ft
Impedance	70 Ohms
Velocity of Prop	63 %
Inductance	1.3 mH/km
Temp/Voltage	60°C / 300V
Operating Temperature	-20°C to 60°C

Item Number:	10K6-04212SH	
Title:	Security/Alarm Wire, Gray, 16/4 (16AWG 4-Conductor), Stranded, CM / Inwall rated, Pullbox, 1000 foot	
Drawn by:	JL	
Approved by:	MAC	
ID:	123	

No.	Specifications
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