

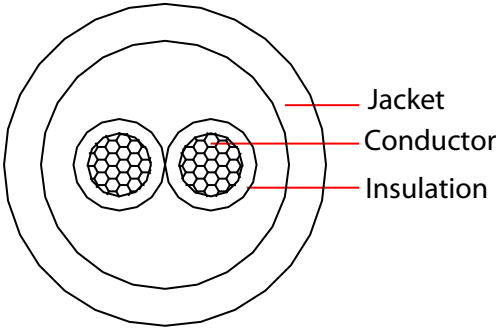
RoHS

Rev.	Description	Date
A		01-2021

Product Specifications

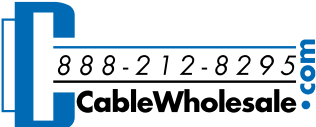
Construction & Material :

Cross Section



Item		Specifications
Product		Plenum Security Cable, CMP
Conductor	Construction	Stranded 2 x16AWG(26 Strand)
	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 3.099 / Final Diameter 4.826 mm
	Color	White
Marking	STRUCTURED CABLE PRODUCTS --- P/N 16/2P --- (UL) CL2P/CL3P Exxxxxx-SCP OR FPLP 75°C (UL) C(UL) CMP FT-6 UNSH 2/C 16 AWG --- ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS	
Total Cable Weight		25 lbs / 1000 ft

Characteristics	
Mutual Capacitance	24.3 pF/ft
DC Resistance 25°C	4.1 Ohms / 1000 ft
Impedance	75 Ohms
Velocity of Prop	64 %
Inductance	1.3 mH/km
Temp/Voltage	75°C / 300V
Operating Temperature	-20°C to 75°C

Item Number:	11K6-02912MH	
Title:	Plenum Security Cable, White, 16/2 (16 AWG 2 Conductor), Stranded, CMP, Spool, 1000 foot	
Drawn by:	JL	
Approved by:	MAC	
ID:	123	

No.	Specifications
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