

RoHS

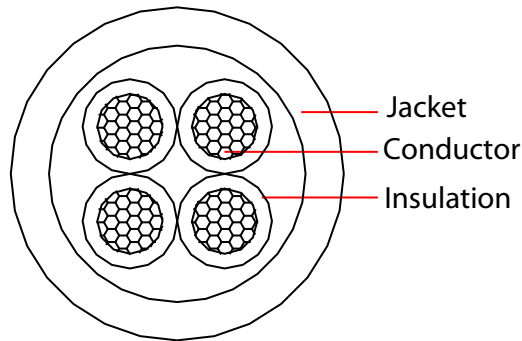
Product Specifications

Rev.	Description	Date
A		01-2021

Construction & Material :

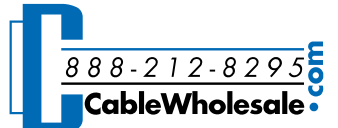
Item		Specifications
Product		Plenum Security Cable, CMP
Conductor	Construction	Stranded 4 x18AWG(7 Strand)
	Material	Bare Copper
Insulation	Material	PVC
	Avg.thickness	0.20mm
	Diameter	1.65± 0.05 mm
	Color	Black, Red, White and Green
Jacket	Material	PVC
	Avg.thickness	0.38 mm
	Diameter	OD Average 3.505 / Final Diameter 4.674 mm
	Color	White
Marking	STRUCTURED CABLE PRODUCTS --- P/N 18/4P --- (UL) CL2P/CL3P Exxxxxx OR FPLP 75°C (UL) C(UL) CMP FT-6 UNSH 4/C 22 AWG --- ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS	

Cross Section



Characteristics	
Mutual Capacitance	27.9 pF/ft
DC Resistance 25°C	6.7 Ohms / 1000 ft
Impedance	64.7 Ohms
Velocity of Prop	62 %
Inductance	1.4 mH/km
Temp/Voltage	75°C / 300V
Operating Temperature	-20°C to 75°C

PART NO.	Length	Packaging Type	Package Weight
11K5-04912MH	1000FT	Spool	40 lbs / 18.18 kgs
11K5-04912SF	500FT	Pullbox	20.77 lbs / 9.44 kgs

Item Number:	11K5-04912xx	
Title:	Plenum Security Cable, White, 18/4 (18 AWG 4 Conductor), Stranded, CMP	
Drawn by:	JL	
Approved by:	MAC	
ID:	123	