

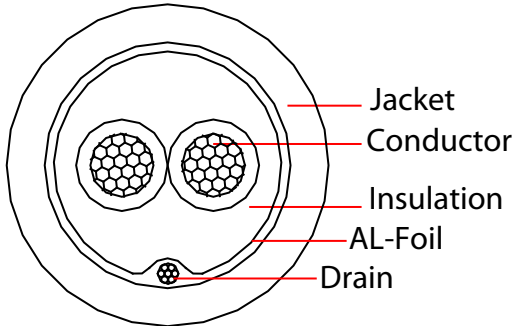
RoHS

Rev.	Description	Date
A		01-2021

**Product Specifications**

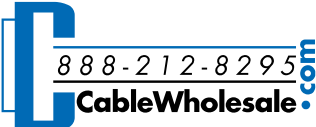
**Construction & Material :**

**Cross Section**



Characteristics	
Mutual Capacitance	59.3 pF/ft
Cond to Shield Cap.	106.0 pF/ft
DC Resistance 25°C	4.2 Ohms / 1000 ft
Impedance	40 Ohms
Velocity of Prop	58 %
Inductance	1.2 mH/km
Temp/Voltage	75°C / 300V
Operating Temperature	-20°C to 75°C

Item		Specifications
Product		Shielded Plenum Security Cable, CMP
Conductor	Construction	Stranded 2 x16AWG( 19/0.32mm )
	Material	Bare Copper
Insulation	Material	PVC
	Avg.thickness	0.25mm
	Diameter	1.80± 0.05 mm
	Color	Black and Red
Shield	Material	AL-Foil
Drain	Construction	24AWG( 7 Strand )
	Material	Tinned Copper
Jacket	Material	PVC
	Avg.thickness	0.38 mm
	Diameter	Final Diameter 4.724mm
	Color	White
Marking	STRUCTURED CABLE PRODUCTS - - - P/N 16/2SHP - - - (UL) CL2P/CL3P Exxxxxx-SCP OR FPLP 75°C (UL) C(UL) CMP FT-6 SHIELDED 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		29 lbs / 1000 ft

Item Number:	11K6-52912MH	
Title:	Shielded 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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