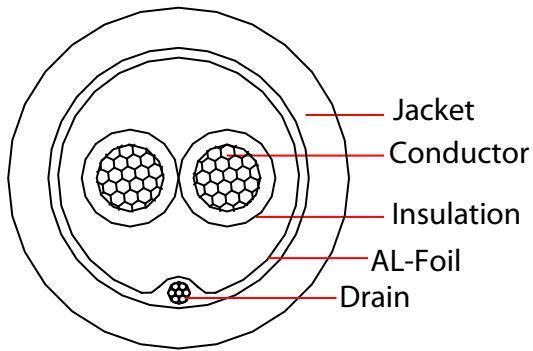


RoHS

Product Specifications

Rev.	Description	Date
A		01-2021

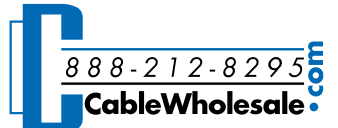
Cross Section



Characteristics	
Mutual Capacitance	77 pF/ft
DC Resistance 25°C	7 Ohms / 1000 ft
Impedance	32 Ohms
Velocity of Prop	58 %
Inductance	1.3 mH/km
Temp/Voltage	75°C / 300V
Operating Temperature	-20°C to 75°C

Construction & Material :

Item	Specifications	
Product	Shielded Plenum Security Cable, CMP	
Conductor	Construction	Stranded 2 x18AWG(7 Strand)
	Material	Bare Copper
Insulation	Material	PVC
	Avg.thickness	0.20mm
	Diameter	1.65± 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	OD Average 2.540 / Final Diameter 4.064mm
	Color	White
Marking	STRUCTURED CABLE PRODUCTS --- P/N 18/2SHP --- (UL) CL2P/CL3P Exxxxxx OR FPLP 75°C (UL) C(UL) CMP FT-6 SHIELDED 2/C 18 AWG --- ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS	
Total Cable Weight		33 kg/km

Item Number:	11K5-52912MH	
Title:	Shielded Plenum Security Cable, White, 18/2 (18 AWG 2 Conductor), Stranded, CMP, Spool,1000 foot	
Drawn by:	JL	
Approved by:	MAC	
ID:	123	