



SCP PART#: 22/6P

Description:

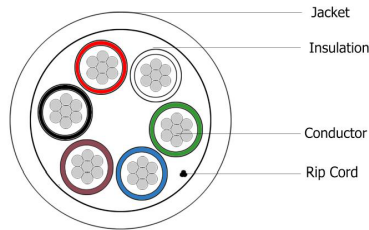
6C/22 AWG STRANDED BC NON SHIELDED PLENUM- WHITE- 1000 FT SPOOL

Regulatory

UL STANDARD 444 & UL 13 & UL 1424, PLENUM
 CL2P/CL3P FPLP OR (UL) c(UL) CMP FT6

Application

SECURITY AUDIO & MULTIPURPOSE



Construction Characteristics:

Conductor	Material	Stranded Bare Copper
	Size	22AWG*6C 7stranded
	Construction	0.247+/-0.004mm
Insulation	Material	FRPVC
	Min. Thickness	>=0.15mm
	AVG. Thickness	0.22mm
	Diameter	1.15+/-0.10mm
Jacket	Colors	Red,Black,White,Green, Brown,Blue
	Material	FRPVC
	Min. Thickness	>=0.3mm
	AVG. Thickness	0.33mm
	Diameter	4.15 +/- 0.20mm
	Rip Cord	Yes
Color	White	

Electrical & Physical Characteristics

Operating Temperature Range	-20°C ~ +75°C	
Voltage Rating	300 Volt RMS	
DCR Conductor	<=16.5 Ohms/1000 FT. at 20°C	
Capacitance(Cond-Cond)	78.34 pF/ft(Nominal)@ 1kHz	
Insulation voltage	Vrms (Maximum) 1.5K	
Insulation	Tensile Strength	>=10.3Mpa
	Elongation	>=100%
Jacket	Tensile Strength	>=10.3Mpa
	Elongation	>=100%

Markings (squares are just for identifying space numbers ,will not be printed)

STRUCTURED□CABLE□PRODUCTS□INC□---□P/N□22/6P□---□PLENUM□SECURITY□AUDIO□&□MULTIPURPOSE□---□6C/22AWG□STR□
 BC□UNSHIELDED□□□□ (UL) □CL2P□CL3P□E198137-SCP7□□□□OR□FPLP□OR□□□□ (UL) □c(UL)□CMP□FT6□75C□LS-PVC□JKT□---□
 ROHS□ZONE/DEVICE□A□B□C□D□E□0□1□2□3□4□5□6□7□8□9□□□□0000FT.....0004FT...1000FT□□□LOT#□XXXXXX

Packaging

Approx Weight	Approx Dimension (Spool)	Package	Spools per pallet	Pallet weight
10.3kg/spool	25*13.5*25cm	1000ft/spool	32 spools	350kg