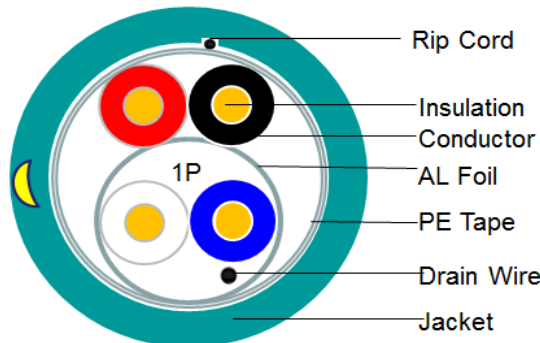


SCP PART#: CREST-1-HDBX

DESCRIPTION: 2C/22 AWG STRANDED BC w/AL FOIL SHIELD + 2C/18 AWG STRANDED BC DRAIN , OVERALL PVC JACKET



Standard: UL 444 & UL 13, Type (UL) CM, CMG/CL2 c(UL) EU
 RoHS 2011/65/EU Compliant
 EN50575: 2014 REACTION TO FIRE CLASS Eca

Construction Characteristics:

Conductor A	Material	Stranded Bare Copper
	Size	18AWG X 2C
	Construction	16/0.254+/-0.004mm
Insulation	Material	PVC
	Min.Thickness	0.34mm
	AVG.Thickness	0.38mm
	Diameter	1.95+/-0.05mm
	Colors	Black & Red
Conductor 1P	Material	Stranded Bare Copper
	Size	22AWG X 2C
	Construction	7/0.254+/-0.004mm
Insulation	Material	FPE
	Min.Thickness	0.48mm
	AVG.Thickness	0.52mm
	Diameter	1.80+/-0.05mm
Shield	Drain wire(TC)	7/0.20+/-0.004mm
	Shield	AL Foil
Assembly(2C+1P)	Core wrap	PE Tape
Jacket	Material	PVC
	Min.Thickness	0.67mm
	AVG.Thickness	0.80mm
	Diameter	6.3+/-0.20mm
	Rip Cord	Nylon
Bend radius	Color	TEAL with yellow stripe
	Min 20D/130mm	

Electrical & Physical Characteristics:

Operating Temperature Range	- 20°C + 75°C		
Minimum installation temperature	0°C + 40°C		
Conductor Resistance(18AWG)	Max 22.8ohm/km at 20°C		
Conductor Resistance(22AWG)	Max 53.5ohm/km at 20°C		
18AWG Core/Core Capacitance	85+30pf/m		
22AWG Core/Core Capacitance	40+15 pf/m		
22AWG Core/Screen Capacitance	85+30 pf/m		
Rated Voltage	Max 300Volts		
Dielectric Strength	Min AC1.5KV		
Marking:			
STRUCTURED CABLE PRODUCTS -- CREST-1 -- E198137 SCP3 (UL) CL2 C(UL) CM 2C/22AWG STR SHIELDED + 2C/18AWG STR EN50575:2014 CE Eca PVC JKT RoHS ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 xxxFEET			
Packaging:			
Approx.Wight(kg)	Approx.Dimension(mm)	Package	Packages per pallet
20kgs/44.09lbs	405*258*418	1000ft/HDBOX	30/20