



Structured Cable Products®

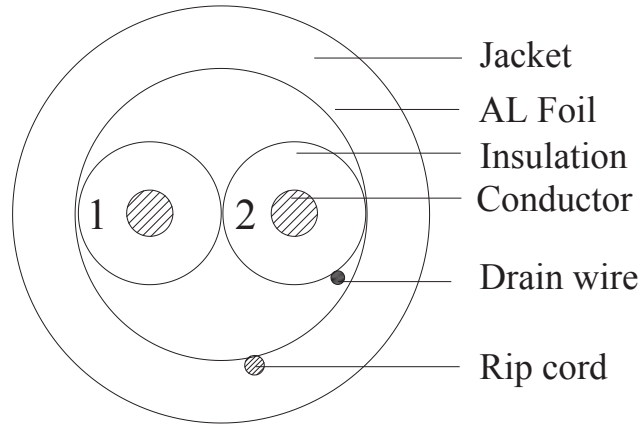
Quality Installations Deserve Quality Products

www.scpcat5e.com
 sales@scpcat5e.com
 Direct: 954-327-5770
 Toll Free: 866-470-5742

SCP PART#: 22/2ESH

UPC: 810070016647

BALANCED LINE LEVEL AUDIO- 2C/22 AWG TC TWISTED PAIR BLACK/RED, AL FOIL SHIELD W/DRAIN, UL CL2R, EN50575:2014 Eca, HD PVC JKT- GRAY- 1000 FT/305M BOX



Standard: UL 444, NEC Article 760 & NEC Article 725

Application: Serial Control/Audio Cable, Compare to Extron STP22. For distribution of line-level audio and control signals for professional AV installations.

Construction Characteristics:

Conductor	Material	Stranded Tinned Copper
	Size	22AWG X 2C
	Construction	7/0.254±0.004mm
Insulation	Material	PVC
	Min. Thickness	0.18mm
	AVG. Thickness	0.20mm
	Diameter	1.17±0.05mm
	Colors	Black & Red
Shield	Drain wire(TC)	7/0.20±0.004mm
	Shield	AL Foil
Jacket	Material	PVC
	AVG. Thickness	0.50mm
	Min. Thickness	0.45mm
	Diameter	3.40±0.10mm
	Rip Cord	Nylon
	Colors	Per request



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Electrical & Physical Characteristics:

Rating		75°C 300V	
Conductor Resistance		Max 53.5ohm/km at 20°C	
Dielectric Strength		Min AC1.5KV	
AC Leakage Current Through overall Jacket		AC 1500V ≤10mA	
Insulation	Unaged	Tensile Strength	13.8 Mpa
		Elongation	150%
	Aged	Tensile Strength	11.7 Mpa(100°C 168h)
		Elongation	80%(100°C 168h)
Jacket	Unaged	Tensile Strength	13.8 Mpa
		Elongation	150%
	Aged	Tensile Strength	11.7 Mpa(100°C 168h)
		Elongation	80%(100°C 168h)
Cold Bend Test		-20°C 4hours No Cracking	
Marking:			
STRUCTURED CABLE PRODUCTS --- P/N 22/2ESH --- 2 COND 22 AWG TWISTED PAIR SHIELDED CMR/CL2R FT4 75C --- (UL) OR C(UL) E198137 CE EU RoHS EC ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 XXXXM			
Packaging:			
Approx. Weight(kg)	Approx. Dimension(mm)	package	Packages per Pallet
6.50	280X240X300	1000 ft/Box	64/48