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Product Code: C2322F

Control, Security, Audio, BMS, 3 Conductor, 22 AWG, BC, PP Ins, LSZH, Eca

Product Description

Multi-Conductor, Security, Audio, Control Cable, BMS, 3 Conductor, 22 AWG, Stranded Bare Copper Conductor, Polypropylene Insulation, Shielded, Low Smoke Zero Halogen Jacket with 210D Nylon Rip Cord

TECHNICAL SPECIFICATION

Suitable Application

Control, Audio, Data, Monitoring Building Management System.

Conductor

Element	Conductor(s)
No. of Element	3
Size	22 AWG
Stranding	7x30
Material	Bare Copper

Outer Shield

Shield Type	Таре
Material	Al-PET Shield
Coverage	>=115%
Drain Wire Type	24 AWG Tinned Copper

ELECTRICAL CHARACTERISTICS

Electrical	_
Max Con DC Resistance at 20°C(Ω /km)	<54.2
20°C Ins. Resistance (MΩ.KM)	>200
Voltage	300V (CMR)

Insulation Material

Material	PP - Polypropylene
Nominal Thickness (mm)	0.20
Nominal Diameter (mm)	1.20±0.10x3C
Color Code	Black, Red, White

Outer Jacket

Material	Low Smoke Zero Halogen
Nominal Thickness (mm)	0.40
Nominal Diameter (mm)	3.38±0.20
Rip Cord	Yes

MECHANICAL CHARACTERISTICS

Operating Temperature	(°C) -20°C to +70°C	2
Bend Radius (mm)	34.0	
Max Pull Tension	5 kg	

STANDARDS & COMPLIANCE

Environmental Suitability: Indoor-Riser, Indoor Rection to Fire: IEC 60332-1-2 RoHS2(2011/65/EU Compliant) UL Number E535337



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