

Part Number: 5340U1

Security & Sound, #18-2c, TC, CMG-FPL-PLTC-ER, Water-Blocked

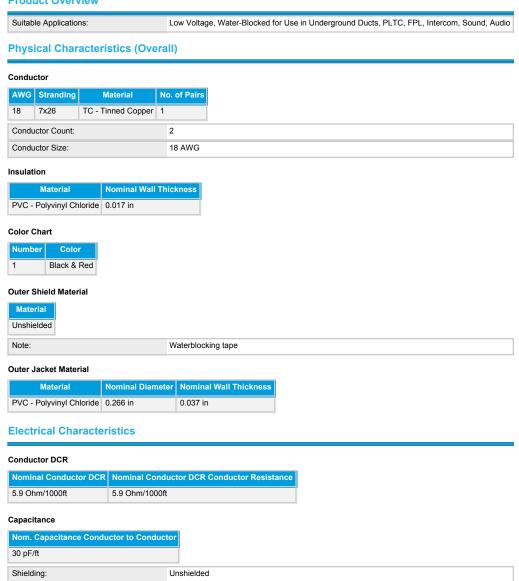


Product Description

Security & Sound Cable, Rated-CMG-FPL-PLTC-ER, 1-18 AWG stranded tinned copper pair with PVC insulation, Waterblocking tape, PVC jacket

Technical Specifications

Product Overview



Temperature Range

UL Voltage Rating

Voltage

UL Temp Rating:	105°C	
Operating Temp Range:	-30°C To +105°C	

Mechanical Characteristics

Bulk Cable Weight:	24 lbs/1000ft
Max Recommended Pulling Tension:	44 lbs
Min Bend Radius/Minor Axis:	2.5 in

Standards

NEC Articles:	800, 760, 725
NEC/(UL) Specification:	CMG, FPL, PLTC-ER
CEC/C(UL) Specification:	CMG
CPR Euroclass:	Eca

Applicable Environmental and Other Programs

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/11/EC (BFR):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU:	Yes
EU Directive Compliance:	Yes
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2006-11-08
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes

Suitability

Suitability - Indoor:	Yes
Suitability - Outdoor:	Yes
Suitability - Sunlight Resistance:	Yes

Flammability, LS0H, Toxicity Testing

C(UL) Flammability:	FT4
UL Flammability:	UL1685 FT4 loading
ISO/IEC Flammability:	IEEE 1202 Vertical Tray Flame Test
UL voltage rating:	300 V RMS

Plenum/Non-Plenum

Plenum (Y/N):	No	

Part Number

Variants

variants		
Item #	Color	Footnote
5340U1 0101000	Black	С
5340U1 0021000	Red	С
Footnote:		

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