

Product: 7952A ☑

Composite Data, Audio, Video, Security and Control Cable



Product Description

Siamese Construction Composite - (1)Cat 5 4-pair 24 AWG unshielded plus (4) 14 AWG stranded (104x34) bare copper conductors, polyolefin Insulation on all conductors, overall F-R PVC jacket, sequentially marked, CMR rated.

Technical Specifications

Product Overview

Suitable Applications:	Data, control

Physical Characteristics (Overall)

Conductor Count:	12
Total Number of Pairs:	4

Temperature Range

Installation Temp Range:	0°C to +75°C
UL Temp Rating:	60°C
Operating Temp Range:	-20°C to +75°C

Mechanical Characteristics

Bulk Cable Weight:	94 lbs
Max. Pull Tension:	200 lbs

Standards

NEC/(UL) Compliance:	CMR
CEC/C(UL) Compliance:	CMG

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 2):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU (RoHS 2 amendment):	Yes
EU Directive Compliance:	Yes

Suitability

Suitability - Aerial:	Yes - Black only, when supported by messenger wire
Suitability - Burial:	No
Suitability - Hazardous Locations:	No
Suitability - Indoor:	Yes

Flammability, LS0H, Toxicity Testing

UL Flammability:	UL1666 Vertical Shaft
CSA Flammability:	FT4

Plenum/Non-Plenum

Plenum (Y/N):	No

Part Number

Variants

Item #	Color	Put-Up Type	Length	UPC
7952A 337500	Green, Light	Reel	500 ft	612825001706
Footnote:			C-	CRATE REEL P

History

Update and Revision:	Revision Number: 0.69 Revision Date: 12-15-2021		

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