


Product: [7951A](#) 

Composite Data, Audio, Video, Security and Control Cable



Product Description

Composite - (1)Cat 5 4-pair, 24 AWG unshielded plus (4) 18 AWG stranded (19x30) bare copper conductors, polyolefin Insulation on the pairs; PVC insulation on the conductors, overall F-R PVC jacket, sequentially marked, CMR rated.

Technical Specifications

Product Overview

Suitable Applications:	Data, control
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Physical Characteristics (Overall)

Conductor Count:	12
Total Number of Pairs:	4

Temperature Range

Installation Temp Range:	-25°C to +75°C
UL Temp Rating:	60°C
Operating Temp Range:	-25°C to +75°C

Mechanical Characteristics

Bulk Cable Weight:	73 lbs
Max. Pull Tension:	110 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 II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU:	Yes
EU Directive Compliance:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01

Suitability

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

Flammability, LS0H, Toxicity Testing

UL Flammability:	UL1666 Vertical Shaft
CSA Flammability:	FT4

Plenum/Non-Plenum

Plenum (Y/N):	No
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Part Number

Variants

Item #	Color	Putup Type	Length	UPC
7951A 337500	Green, Light	Reel	500 ft	612825001492
7951A 3371000	Green, Light	Reel	1,000 ft	612825001485

Footnote:	C - CRATE REEL PUT-UP.
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History

Update and Revision:	Revision Number: 0.57 Revision Date: 04-28-2020
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