


**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
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#### 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 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

#### Flammability, LS0H, Toxicity Testing

UL Flammability:	UL1666 Vertical Shaft
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CSA Flammability:	FT4
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## Plenum/Non-Plenum

Plenum (Y/N):	No
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## Part Number

### Variants

Item #	Color	Putup Type	Length	UPC
7952A 337500	Green, Light	Reel	500 ft	612825001706

Footnote:	C - CRATE REEL PUT-UP.
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## History

Update and Revision:	Revision Number: 0.54 Revision Date: 04-28-2020
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