


Product: [6788AV](#) 

Picture  
Not Available

Audio & Video Composite, 6 Coax 25AWG, 2Pr 22AWG, CMP

Product Description

Video Cable, 6 Coax 25 AWG solid tinned copper, foam FEP insulation, Duobond®+95% tinned copper interlocked serve, Flamarrest® jacket, 2 Pairs 22 AWG stranded (7x30) tinned copper, Flamarrest® insulation, Beldfoil® shield, drain wire, Flamarrest® jacket, overall Flamarrest® jacket, Plenum rated.

Technical Specifications

Product Overview

Suitable Applications:	RGB, Video
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Physical Characteristics (Overall)

Conductor Count:	10
Overall Nominal Diameter:	0.426 in

Temperature Range

Installation Temp Range:	-5°C To +75°C
UL Temp Rating:	60°C
Operating Temp Range:	-5°C To +75°C

Mechanical Characteristics

Bulk Cable Weight:	95 lbs
Max. Pull Tension:	68 lbs

Standards

NEC/(UL) Compliance:	CMP
CEC/C(UL) Compliance:	CMP

Applicable Environmental and Other Programs

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
EU CE Mark:	Yes

Suitability

Suitability - Aerial:	No
Suitability - Burial:	No
Suitability - Hazardous Locations:	No
Suitability - Indoor:	Yes
Suitability - Outdoor:	No

Flammability, LS0H, Toxicity Testing

C(UL) Flammability:	FT4
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UL Flammability:	NFPA 262
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Plenum/Non-Plenum

Plenum (Y/N):	Yes
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Part Number

Non-Plenum Number:	5788AV
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Variants

Item #	Color	Put-Up Type	Length	UPC
6788AV 000250	None	Reel	250 ft	612825179030
6788AV 0001000	None	Reel	1,000 ft	612825179023
6788AV 009250	White	Reel	250 ft	612825394976

Footnote:	C - CRATE REEL PUT-UP.
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History

Update and Revision:	Revision Number: 0.77 Revision Date: 12-15-2021
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