


**Product:** [6788AV](#) 

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

**Picture  
Not Available**

**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 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):	2006-04-24

**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
UL Flammability:	NFPA 262

### Plenum/Non-Plenum

Plenum (Y/N):	Yes
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### Part Number

Non-Plenum Number:	5788AV
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### Variants

Item #	Color	Putup 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: 0.69 Revision Date: 04-28-2020
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