



Product: [9232](#) 

Life Cycle Status: Discontinued

Video Triax, RG11, #15 Stranded, CSPE Jacket

Product Description

15 AWG stranded (19x27) .064" bare copper conductor, foam HDPE insulation, paper tape separator, bare copper braid shields (90% and 80% coverage), CSPE - Chlorosulphonated Polyethylene jacket.

Technical Specifications

Product Life Cycle

Life Cycle:	Discontinued - the product is no longer manufactured
Discontinuation Announcement Date:	2022-07-13

Construction Details

RG Type:	11
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Conductor

Size	Stranding	Nom. Diameter	Material
15	19x27	0.064 in	BC - Bare Copper

Insulation

Material	Nom. Insulation Diameter
PE - Polyethylene (Foam)	0.312 in (7.92 mm)

Insulation Table Notes:	Gas Injected
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Inner Shield

Shield Type	Material	Coverage
Braid	Bare Copper (BC)	90%

Inner Jacket

Material	Nom. Diameter
PE - Polyethylene	0.391 in (9.93 mm)

Outer Shield

Outer Shield Type	Material	Coverage
Braid	Bare Copper (BC)	80%

Outer Shield Table Notes:	Paper Tape
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Outer Jacket

Material	Nom. Diameter
CSPE - Chlorosulphonated Polyethylene	0.52 in

Electrical Characteristics

Return Loss

Frequency	Min. Return Loss
5-450 MHz	21 dB

Attenuation

Frequency	Nom. Attenuation
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1 MHz	0.1 dB/100ft
3.6 MHz	0.3 dB/100ft
10 MHz	0.5 dB/100ft
71.5 MHz	1.2 dB/100ft
135 MHz	1.8 dB/100ft
270 MHz	2.6 dB/100ft
360 MHz	3.1 dB/100ft
540 MHz	3.9 dB/100ft
720 MHz	4.7 dB/100ft
750 MHz	4.8 dB/100ft
1000 MHz	5.7 dB/100ft

Electricals

Nom. Conductor DCR	Nom. Inner Shield DCR	Nom. Outer Shield DCR	Nom. Capacitance Cond-to-Shield	Nom. Characteristic Impedance	Nom. Velocity of Prop.
3.1 Ohm/1000ft (10 Ohm/km)	1.6 Ohm/1000ft (5.2 Ohm/km)	1.6 Ohm/1000ft (5.2 Ohm/km)	17.3 pF/ft (56.8 pF/m)	75 Ohm	78%

Voltage

UL Voltage Rating	Voltage Rating
30 V RMS	300 V RMS

Electrical Characteristics Notes:	Nominal Capacitance 1st Shield to 2nd Shield: 205 pF/ft.
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Mechanical Characteristics

Temperature

UL Temperature	Operating
60°C	-20°C To +75°C

Max. Pull Tension:	239 lbs (108 kg)
Bulk Cable Weight:	135 lbs/1000ft (201 kg/km)

Standards and Compliance

Environmental Suitability:	Indoor/Outdoor, Indoor, Outdoor, Aerial - When supported by messenger wire, Burial
Flammability / Reaction to Fire:	VW-1, UL2556
CPR Compliance:	CPR Euroclass: Eca
AWM Compliance:	AWM 1641 (30 V 60°C)
CEC / C(UL) Compliance:	.
European Directive Compliance:	EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
UK Regulation Compliance:	UKCA Mark
APAC Compliance:	China RoHS II (GB/T 26572-2011)

History

Update and Revision:	Revision Number: 0.401 Revision Date: 07-30-2026
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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
9232 010500	Black	Reel	500 ft	612825357735	C
9232 0101000	Black	Reel	1,000 ft	612825356042	C

Footnote:	C - CRATE REEL PUT-UP.
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