



Product: <u>89259</u> **⊠**

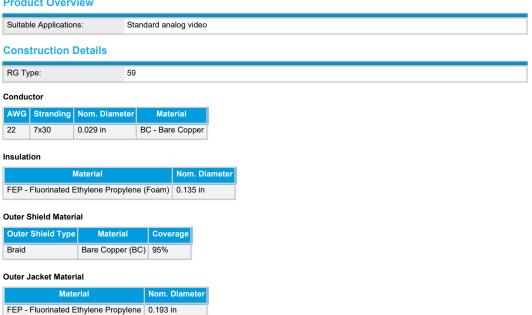
75 Ohm Analog Video Coax, RG-59, 22 AWG Str BC, 95% BC Braid, FEP Jkt, CMP

Product Description

75 Ohm Analog Video Coax, RG-59, 22 AWG (7x30) Bare Copper Conductor, FEP Insulation, 95% Bare Copper Braid Shield, FEP Jacket, CMP

Technical Specifications

Product Overview



Electrical Characteristics

Attenuation

Frequency	Nom. Attenuation [dB/100ft]
1 MHz	0.3 dB/100ft
10 MHz	0.9 dB/100ft
50 MHz	2.1 dB/100ft
100 MHz	3 dB/100ft
200 MHz	4.5 dB/100ft
400 MHz	6.6 dB/100ft
700 MHz	9.0 dB/100ft
900 MHz	10.1 dB/100ft
1000 MHz	11.0 dB/100ft

Electricals

Nom. Conductor DCR	Nom. Outer Shield DCR	Nom. Capacitance Cond-to-Shield	Nom. Impedence	Nom. Velocity
15 Ohm/1000ft	2.6 Ohm/1000ft	18.0 pF/ft	75 Ohm	78%

Voltage



Mechanical Characteristics

Temperature

Operating -70°C to +200°C

Bend Radius

Installation Min

1.9 in

Bulk Cable Weight:	34 lbs/1000ft
Max. Pull Tension:	52 lbs

Standards and Compliance

Environmental Suitability:	Indoor/Outdoor, Indoor, Outdoor, UV Resistance
Sustainability:	CA Prop 65
Flammability / Fire Resistance:	NFPA 262
NEC / UL Compliance:	CMP
CEC / C(UL) Compliance:	CMP
European Directive Compliance:	EU CE Mark, EU Directive 2015/863/EU, EU Directive 2011/65/EU (ROHS II), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)
Non-Plenum Number:	9259

History

Update and Revision:	Revision Number: 0.307 Revision Date: 09-30-2020	

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