



Product: <u>1855ABHD3</u> ☑

6 GHz Mini RG59 BNC Connector

Product Description

Mini RG-59, 6 GHz, HD, BNC, 3 piece crimp connector

Technical Specifications

Product Overview

Physical Characteristics (Overall)

Packaging:	50 per package
Number of Pieces:	3

Connectors

Materials

Description	Material
Nut	Brass, Nickel Plated
Body	Brass, Nickel Plated
Contact	Brass, Gold Plated
Insulator	PTFE

Electrical Characteristics

Impedance

Nominal Characteristic Impedance
75 Ohm

Return Loss (RL)

Frequency [MHz]	Minimum Return (RL)
5-1485	15 dB
1485-3000	10 dB
3000-6000	7 dB

Electrical Characteristics Notes: SMPTE 2081-1 Return Loss or better

Mechanical Characteristics

Footprint/Type:	Coax
Connector Interface Type:	BNC
Gender:	Male - plug
Connector Series Name:	HD
Color Band:	Violet
Locking:	No
Tool Compatibility:	BB3PHCT (crimp), BB3PST (strip)
Termination Type:	Crimp

Standards

RG Type:	Mini 59
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Applicable Environmental and Other Programs

Environmental Space:	Indoor
EU Directive 2000/53/EC (ELV):	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:	EU Directive 2003/11/EC (BFR)

Suitability

Suitability - Indoor:	Yes
Suitability - Outdoor:	No

Plenum/Non-Plenum

Plenum (Y/N):	No

Part Number

Variants

Item #	Color	UPC
EARLIDO	\ f: -1 - 4	0450740000
1855ABHD3	Violet	84567100234
1000/10/100	VIOICE	04007 1002040
Footpoto:		
Footnote:		

History

Update and Revision:	Revision Number: 0.51 Revision Date: 03-30-2020

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