



Product: <u>1694ABHD1</u>

6 GHz RG6 BNC Connector

Product Description

RG-6, 6 GHz, HD, BNC, 1 piece connector

Technical Specifications

Product Overview

Outtable Annliestismes	UD ODL VILLER DISKELVILLER ONDER 0004 4.0.00% UUDEV/ ONDER 404M 0.00% UD ODL 4000D
Suitable Applications:	HD-SDI, Video, Digital Video, SMPTE 2081-1 6 Gb/s UHDTV, SMPTE 424M 3 Gb/s HD-SDI 1080P

Physical Characteristics (Overall)

Packaging:	50 per package
Number of Pieces:	1

Connectors

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IVI	at	e	r la	aı	s

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 Retur	n (RL)
5-1485	15 dB	
1485-3000	10 dB	
3000-6000	7 dB	
Electrical Characteristics Notes: SMP		SMPT

Mechanical Characteristics

Footprint/Type:	Соах
Connector Interface Type:	BNC
Gender:	Male - plug
Connector Series Name:	HD
Color Band:	Green
Locking:	No
Tool Compatibility:	CPLCRBC-BR (compression), PSA59/6 (strip)
Termination Type:	Compression

Standards

RG Type: 6/U Type

Applicable Environmental and Other Programs

No

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):

Part Number

ariants		
Item #	Color	UPC
94ABHD1	Green	845671002416
Footnote:		
story		
pdate and R	evision:	:

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