

Product: DB6BNCHD-25 ☑



Double Bubble RG-6 HD BNC Coax Compression Connector

Product Description

Double Bubble RG6 Universal High Definition BNC connector, fits standard, tri-shield and quad-shield coaxial cable. Compression design that molds the metal completely around the cable. 25 per Pack

Technical Specifications

Product Overview

Suitable Applications:	CCTV, Security Cameras, Video

Physical Characteristics (Overall)

Packaging:	25 Pack
Number of Pieces:	1

Connectors

Materials

Material
Nickel plated Brass
Gold Plated

Electrical Characteristics

Impedance

Nominal Characteristic Impedance
75 Ohm

Return Loss (RL)

Frequency [MHz	1
DC-1 GHz -33 dB Return Los	s 1.07 VSWR
DC-2 GHz -32 dB Return Los	s 1.10 VSWR
DC-3 GHz -31 dB Return Los	s 1.16 VSWR

Mechanical Characteristics

Footprint/Type:	Coax
Connector Interface Type:	BNC
Gender:	Male - plug
Connector Series Name:	Double Bubble
Color Band:	Green
Locking:	No
Tool Compatibility:	CPLCRBC-BR (compression), PS59/6/RGB (strip)
Termination Type:	Compression
Cable Center Conductor Diameter Limits:	.03990418 inch
Cable Dielectric Diameter Limits:	.180193 inch
Cable Outer Jacket Diameter Limits:	.265305 inch

Standards

RG Type:	6
Series Type:	6

Applicable Environmental and Other Programs

EU CE Mark:

Suitability

Suitability - Indoor:	Yes
Suitability - Outdoor:	Yes

Related Part Numbers

Variants

Item #	Color
DB6BNCHD-25	No Color

Patent: This

This product has one or more applicable patents. More information on patents can be found at https://www.belden.com/resources/patents.

History

Update and Revision:	Revision Number: 0.106 Revision Date: 04-08-2022

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