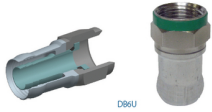




Product: [DB6U-50](#)



Double Bubble RG-6 "F" Coax Compression Connector Bulk Pack

Product Description

Double Bubble RG6 Universal "F" type connector, fits standard, tri-shield and quad-shield coax cable. Compression design that molds the metal completely around the cable. 50 pack. 50 per Pack

Technical Specifications

Product Overview

Suitable Applications:	CCTV, Security Cameras, Video
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Physical Characteristics (Overall)

Packaging:	50 per package
Number of Pieces:	1

Connectors

Materials

Material
Nickel plated Brass

Electrical Characteristics

Impedance

Nominal Characteristic Impedance
75 Ohm

Return Loss (RL)

Frequency [MHz]
DC-1 GHz 30 dB Return Loss 1.07 VSWR
DC-2 GHz 25 dB Return Loss 1.10 VSWR
DC-3 GHz 24 dB Return Loss 1.16 VSWR

Mechanical Characteristics

Footprint/Type:	Coax
Connector Interface Type:	F
Gender:	Male - plug
Connector Series Name:	Double Bubble
Locking:	No
Tool Compatibility:	CPLCRBC-BR (compression), PS59/6/RGB (strip)
Termination Type:	Compression
Cable Center Conductor Diameter Limits:	.0399 - .0418 inch
Cable Dielectric Diameter Limits:	.180 - .193 inch
Cable Outer Jacket Diameter Limits:	.265 - .305 inch

Standards

RG Type:	6
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Series Type: 6

Applicable Environmental and Other Programs

EU CE Mark: Yes

Suitability

Suitability - Indoor: Yes

Related Part Numbers

Variants

Item #	Color	UPC
DB6U-50	No Color	845671000399

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

History

Update and Revision: Revision Number: 0.111 Revision Date: 03-04-2023

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