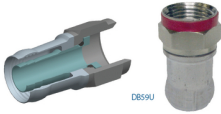


Product: [DB59U-50](#) 



Double Bubble RG-59 "F" Coax Compression Connector Bulk Pack

Product Description

Double Bubble RG59 Universal "F" connector, fits standard, tri-shield and quad-shield coaxial 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
Gold Plated

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 30 dB Return Loss 1.10 VSWR
DC-3 GHz 30 dB Return Loss 1.16 VSWR

Mechanical Characteristics

Footprint/Type:	Coax
Connector Interface Type:	BNC
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:	.0317 - .0339 inch
Cable Dielectric Diameter Limits:	.144 - .157 inch
Cable Outer Jacket Diameter Limits:	.232 - .273 inch

Standards

RG Type:	59
Series Type:	59

Applicable Environmental and Other Programs

EU CE Mark:	Yes
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Suitability

Suitability - Indoor:	Yes
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Part Number

Variants

Item #	Color	UPC
DB59U-50	No Color	845671000382

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

Update and Revision:	Revision Number: 0.41 Revision Date: 03-16-2021
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