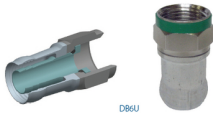


Product: [DB6U-25](#) 

Double Bubble RG-6 "F" Coax Compression Connector



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. 25 per Pack

Technical Specifications

Product Overview

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

Packaging:	25 Pack
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/U Type
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Series Type:	6/U
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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
DB6U-25	No Color	845671004878

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

Update and Revision:	Revision Number: 0.39 Revision Date: 07-09-2020
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