



Product: [DB58UHF](#)

Double Bubble RG-58 "F" Coax Compression Connector

**Product Description**  
Double Bubble RG58 "F" connector, fits standard RG58 50 Ohm coaxial cable. Compression design that molds the metal completely around the cable. 25 per Pack

**Technical Specifications**

Product Overview

Suitable Applications:	UHF Antenna, 50 Ohm
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Physical Characteristics (Overall)

Packaging:	25 Pack
Number of Pieces:	1

Connectors

Materials

Material
Nickel plated Brass
Gold Plated

Electrical Characteristics

Impedance

Nominal Characteristic Impedance
50 Ohm

Mechanical Characteristics

Connector System Compatibility:	Coax
Connector Interface Type:	F
Gender:	Male - plug
Connector Series Name:	Double Bubble
Locking:	No
Tool Compatibility:	CPLCRBC-BR (compression)
Termination Type:	Compression
Cable Center Conductor Diameter Limits:	.0317 - .0339 inch
Cable Dielectric Diameter Limits:	.0111 - .121 inch
Cable Outer Jacket Diameter Limits:	.185 - .201 inch

Standards

RG Type:	58
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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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Related Part Numbers

Variants

Item #	Color	UPC
DB58UHF	No Color	845671000221

Footnote:	Q - STANDARD PACKAGES CANNOT BE BROKEN.
Patent:	This product has one or more applicable patents. More information on patents can be found at <a href="https://www.belden.com/patents">https://www.belden.com/patents</a> .

History

Update and Revision:	Revision Number: 0.109 Revision Date: 03-04-2023
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