



**Product:** [DB58BNC](#) 

## Double Bubble RG-58 BNC Coax Compression Connector

### Product Description

Double Bubble RG58 BNC 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: | Antenna, 50 Ohm |
|------------------------|-----------------|

#### 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

|   |                          |
|---|--------------------------|
| Footprint/Type:                         | Coax                     |
| Connector Interface Type:               | BNC                      |
| 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 |
|----------|----|

#### Applicable Environmental and Other Programs

|             |     |
|-------------|-----|
| EU CE Mark: | Yes |
|-------------|-----|

#### Part Number

## Variants

| Item #  | Color    | UPC          |
|---------|----------|--------------|
| DB58BNC | No Color | 845671002140 |

|           |  |
|-----------|--|
| 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/resources/patents">https://www.belden.com/resources/patents</a> . |

## History

|                      |   |
|----------------------|---|
| Update and Revision: | Revision Number: 0.92 Revision Date: 12-15-2021 |
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