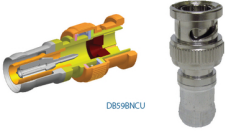


Product: [DB59BNCU-25](#) 



Double Bubble RG-59 BNC Coax Compression Connector

Product Description

Double Bubble RG59 Universal BNC connector, fits standard, tri-shield and quad-shield coax. Compression design that molds the metal completely around the cable. 25 per Pack

Technical Specifications

Product Overview

| | |
|------------------------|-------------------------------|
| Suitable Applications: | CCTV, Security Cameras, Video |
|------------------------|-------------------------------|

Physical Characteristics (Overall)

| | |
|-------------------|---------|
| Packaging: | 25 Pack |
| Number of Pieces: | 1 |

Connectors

Materials

| Description | Material |
|-------------|---------------------|
| Body | Nickel plated Brass |
| Contact | Gold Plated |

Electrical Characteristics

Impedance

| Nominal Characteristic Impedance |
|----------------------------------|
| 75 Ohm |

Return Loss (RL)

| Frequency [MHz] |
|-------------------------------------|
| DC-1 GHz 36 dB Return Loss 1.03VSWR |
| DC-2 GHz 32 dB Return Loss 1.05VSWR |
| DC-3 GHz 26 dB Return Loss 1.10VSWR |

Mechanical Characteristics

| | |
|---|---|
| Footprint/Type: | Coax |
| Connector Interface Type: | BNC |
| Gender: | Male - plug |
| Connector Series Name: | Double Bubble |
| Locking: | No |
| Tool Compatibility: | CPLCRBC-BR (compression), PSA59/6 (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 |
|----------|----|

Applicable Environmental and Other Programs

| | |
|----------------------|----------------|
| Environmental Space: | Indoor/Outdoor |
|----------------------|----------------|

Suitability

| | |
|------------------------|-----|
| Suitability - Indoor: | Yes |
| Suitability - Outdoor: | Yes |

Plenum/Non-Plenum

| | |
|---------------|----|
| Plenum (Y/N): | No |
|---------------|----|

Related Part Numbers

Variants

| Item # | Color | UPC |
|-------------|----------|--------------|
| DB59BNCU-25 | No Color | 845671000061 |

History

| | |
|----------------------|--|
| Update and Revision: | Revision Number: 0.123 Revision Date: 03-03-2022 |
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