

# 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

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:	Соах
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:	.03170339 inch
Cable Dielectric Diameter Limits:	.144157 inch
Cable Outer Jacket Diameter Limits:	.232273 inch

### **Standards**

RG Type:			59/U Type		
Applicable Environmental and Other Programs					
Environmental Space:			Indoor/Outdoor		
Suitability					
Suitability - Indoor:			Yes		
Suitability - Outdoor:			Yes		
Plenum/Non-Plenum					
Plenum (Y/N):			No		
Part Numbe	r				
Variants					
ltem #	Color	UPC			
DB59BNCU-25	No Color	845671000061	1		

### History

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	Update and Revision:	Revision Number: 0.57 Revision Date: 01-31-2020	

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