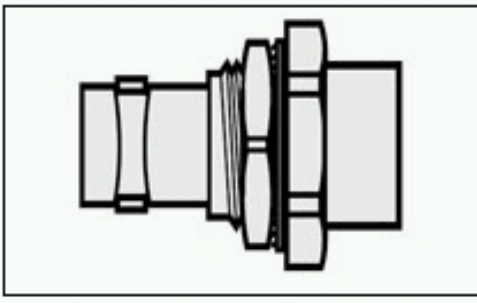


RBD-75-S-02 Product Details

[Live Product Chat](#)



RBD-75-S-02

TE Part Number: 638323-000

[Active](#)

[Add to Part List](#)

BNC RF Connectors

[Always ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- Connector
- Connector Type = BNC
- Bulkhead Jack
- Terminate To Coaxial Cable
- Coaxial Cable Termination Type = Solder

[View all Features](#) | [Find Similar Products](#)

Quick Links

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- ▶ [Contact Us About This Product](#)
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NEW!

Documentation & Additional Information

Product Drawings:

- [One Step RF Connector 75 Ohm BNC](#) (PDF, English)

Catalog Pages/Data Sheets:

- [Wire and Cable, Harnessing and Protection Products](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Product Type](#) = Connector
- [Connector Type](#) = BNC
- Gender = Bulkhead Jack
- [Body Style](#) = Straight
- [Grade](#) = Military
- [Body Material](#) = Brass
- [Sealed](#) = No
- [Isolated](#) = No
- [Dielectric Material](#) = PTFE
- [Coupling Nut Material](#) = Brass
- Number of Ports = 1
- Panel Thickness (mm [in]) = 3.20 [0.126]

Mechanical Attachment:

- Surface Mountable = No
- [Panel Attachment](#) = With
- Panel Attachment Method = Hex Nut

Electrical Characteristics:

- [Connector Impedance \(Ω\)](#) = 75

Termination Related Features:

- [Coaxial Cable Termination Type](#) = Solder

Body Related Features:

- [Hardware Included](#) = No
- [Body Plating](#) = Nickel
- [Polarized](#) = No
- Dielectric O.D. Max. (mm [in]) = 1.55 [0.060]
- Conductor O.D. (mm [in]) = 0.64 [0.025]

Contact Related Features:

- [Center Contact Material](#) = Brass
- [Center Contact Plating](#) = Gold

Housing Related Features:

- Shield O.D. (Min.) (mm [in]) = 0.90 - 3.00 [0.035 - 0.118]

Configuration Related Features:

- [Coaxial Cable Type \(RG/U or Mfg.\)](#) = 179, 187
- OR
Select the Dim
Jacket OD (mm [in]) = 1.50 - 5.50 [0.060 - 0.217]

Industry Standards:

- Government/Industry Qualification = No
- [RoHS/ELV Compliance](#) = ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was ELV compliant

Conditions for Usage:

- [Terminate To](#) = Coaxial Cable
- Operating Temperature (Max.) (°C) = 150

Other:

- Brand = Raychem