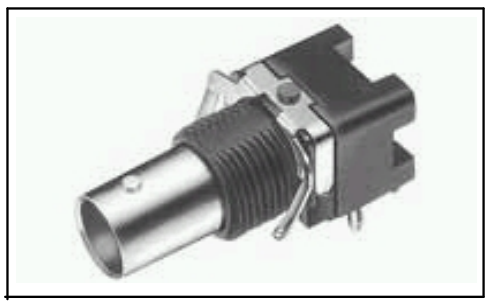
Product Details for 415103 -3



415103 -3

Active

Decoupled BNC RF Connectors

Not ELV or RoHS Compliant (Find RoHS Compliant Alternates)

Product Highlights:

- Terminate To Printed Circuit Board
- Connector Impedance = 75 ?
- Capacitance = 9,400 pF
- Without ESD Protection
- Voltage Rating = 1500 VDC

View all Features

Documentation & Additional Information

Product Drawings:

- JACK, DECOUPLER, PCB, 75 OHM, RIGHT ANGLE , BCN (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

- 3D Model (STEP, Version D)
- 3D Model (IGES, Version D)
- 2D Drawing (DXF, Version D)

List all Documents

Additional Information:

- Product Line Information

Related Products:

- Tooling

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

Product Type Features:

- Profile = Ultra -low
- PCB Mount Angle = Right Angle
- PCB Retention Feature = With
- PCB Retention Method Feature = Mounting Post
- Clip Style = Standard
- Mounting Post Style = Standard
- Mounting Post Length (mm [in]) = 2.03 [0.080]
- Mount Height (Dim B) (mm [in]) = 11.68 [0.460]
- Dielectric Material = Polymethylpentene
- Product Type = Connector
- Gender = Jack
- Body Material = VALOX

Mechanical Attachment:

- Panel Attachment = With
- Panel Attachment Method = Lockwasher and Nut

Electrical Characteristics:

- Connector Impedance (?) = 75
- Capacitance (pF) = 9,400
- Voltage Rating (VDC) = 1500

Body Related Features:

- ESD Protection = Without

Contact Related Features:

- Center Contact Material = Phosphor Bronze
- Center Contact Plating = Gold (3)

Housing Related Features:

- Housing Temperature Rating = Standard
- Housing Color = Black

Industry Standards:

- RoHS/ELV Compliance = Not ELV/RoHS compliant
- Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C

Conditions for Usage:

- Terminate To = Printed Circuit Board

Other:

- Brand = AMP

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