6 - 1634612 - 0 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri

6 - 1634612 - 0

✔ Active

BNC RF Connectors

Always EU RoHS/ELV Compliant   (Statement of Compliance)

Product Highlights:
- Connector
- Connector Type = ZDC/BNC
- Jack
- Terminate To Printed Circuit Board
- Body Style = Elbow

View all Features | Find Similar Products

Quick Links
Check Pricing & Availability
Search for Tooling
Product Feature Selector
Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- BNC HIGH PROFILE R/A INSULATED PCB SOCKET 50 OHM BLACK (PDF, English)

Catalog Pages/Data Sheets:
- None Available

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 = ZDC/BNC
- Gender = Jack
- Body Style = Elbow
- PCB Mount Angle = Right Angle
- Grade = Commercial
- PCB Height (mm [in]) = 15.80 [0.622]
- PCB Retention Feature = Yes
- Mounting Post Style = Round
- Mounting Post Length (mm [in]) = 3.70 [0.146]
- Body Material = Zinc
- Body Insulation = With
- Sealed = No
- Isolated = Yes
- Dielectric Material = Polyethylene
- Color = Black
- Number of Ports = 1
- Panel Thickness (mm [in]) = 1.50 – 5.50 [0.059 – 0.217]
- PCB Thickness (mm [in]) = 3.30 [0.130]
- Solder Terminal = With

Mechanical Attachment:
- Surface Mountable = No
- Panel Attachment = With
- Panel Attachment Method = Bulkhead, Hex Nut
- Panel Attachment Style = Rear Mount
- Panel Cutout = 12.0mm x 12.9mm D -Shape
- Flange and Thread Material = PBT Polyester
- Flange and Thread Material Color = Black

Electrical Characteristics:
- Connector Impedance (?) = 50

Body Related Features:
- Hardware Included = No
- PCB Retention Method = Solder Tail (Pin)
- Body Plating = Nickel
- Polarized = No
- PCB Tail Length (mm [in]) = 4.40 [0.173]

Contact Related Features:
- Center Contact Material = Brass
- Center Contact Plating = Gold

Housing Related Features:
- Housing Material = Polyester (PBT)

Industry Standards:
- Government/Industry Qualification = No
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:
- Terminate To = Printed Circuit Board
- Operating Temperature (Max.) (°C) = 85

Packaging Related Features:
- Packaging Method = Tray
- Packaging Quantity = 50

Other:
- Brand = Greenpar