1-1634629-0 Product Details

Active

BNC RF Connectors

BNC Ins Str PCB Skt 75Ohm Black

1-1634629-0

TE Internal Number: 1-1634629-0

Product Highlights View All

- Connector - RF
- Jack
- Connector Style = Jack
- Applies To Printed Circuit Board
- Body Style = Straight

Documents | Features | Compliance

Please Note:
Use the Product Drawing for all design activity

Product Type Features

Product Type	Connector - RF
Gender	Jack
PCB Mounting Orientation	Vertical
Grade	Commercial
PCB Mount Retention	With
PCB Mount Retention Type	Solder Tail (Pin)
Mounting Post Style	Round
Sealed	No
Isolated	No
Dielectric Material	Polyethylene
Color	Black

Mechanical Attachment

Surface Mountable	No
Hardware Included	No
Panel Mount Retention	With
Panel Mount Retention Type	Bulkhead, Hex Nut
Panel Attachment Style	Rear Mount
Panel Cutout	12.0mm x 12.9mm D-Shape

Electrical Characteristics

Connector Impedance (Ω)	75

Dimensions

PCB Height (mm [in])	34.90 [1.374]
Mounting Post Length (mm [in])	4.30 [0.169]
Panel Thickness (mm [in])	1.50 – 5.50 [0.059 – 0.217]
PCB Tail Length (mm [in])	4.30 [0.169]
PCB Thickness, Recommended (mm [in])	3.20 [0.126]

Body Features

Body Style	Straight
Body Material	Zinc
Body Plating	Nickel
Body Insulation	With
Polarized	No
Flange and Thread Material	PBT Polyester
Flange and Thread Material Color	Black

Contact Features

Center Contact Material	Brass
Center Contact Plating	Gold

Housing Features

Connector Style	Jack
Housing Material	PBT GF

Configuration Features

Number of Ports	1
Solder Terminal	With

Industry Standards

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

Environmental

Operating Temperature (Max.) (°C)	85

Conditions for Usage

Applies To	Printed Circuit Board
For Use With	ZDC/BNC Connector

Packaging Features

Packaging Method	Individual

Other

Brand	Greenpar

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