

3-1478988 -0 Product Details



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[Active](#)

SMA/QMA RF Connectors

[Converted to EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- ? Connector
- ? Jack
- ? Connector Type = SMA
- ? Without Snap -Lock
- ? Terminate To Coaxial Cable

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

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
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- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [SMA BULKHEAD JACK DIRECT SOLDER NON CAPTIVE CONTACT....](#) (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
- ? [Gender](#) = Jack
- ? [Connector Type](#) = SMA
- ? [Body Style](#) = Bulkhead
- ? [Number of Panel Mount Holes](#) = 1
- ? [Body Material](#) = Brass
- ? [Body Finish](#) = Gold
- ? [Center Contact](#) = With
- ? Grade = Commercial
- ? Panel Thickness (mm [in]) = 2.40 [0.094]
- ? Dielectric Material = PTFE
- ? Sealed = No
- ? Isolated = No
- ? Flats Dimension = 11.0 A/F

Mechanical Attachment:

- ? [Panel Attachment](#) = With
- ? [Panel Attachment Method](#) = Bulkhead
- ? [Panel Attachment Style](#) = Rear Mount
- ? Lockwasher Material = Mild Steel
- ? Lockwasher Plating = Gold
- ? Nut Material = Brass
- ? Panel Cutout = 6.4 x 6.0 D Shape
- ? Flange Dimensions = 11.0 A/F Hex
- ? Flange and Thread Material = Brass

Electrical Characteristics:

- ? Impedance (?) = 50
- ? Frequency = DC - 6 GHz

Termination Related Features:

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

Body Related Features:

- ? Snap - Lock = Without
- ? [Length \(mm \[in\]\)](#) = 14.30 [0.563]
- ? O-Ring Material = Silicone Rubber
- ? Polarized = No

Contact Related Features:

- ? Center Contact Material = Beryllium Copper
- ? Center Contact Plating = Gold

Configuration Related Features:

- ? [Coaxial Cable Type \(RG/U or Mfg.\)](#) = 405 Semi - Rigid/2.16 [.085]

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 = Converted to comply with RoHS directive

Conditions for Usage:

- ? [Terminate To](#) = Coaxial Cable
- ? Operating Temperature (Max.) (°C) = 165

Packaging Related Features:

- ? Packaging Quantity = 100

Other:

- ? Brand = Greenpar