



1-1478987-0 Product Details

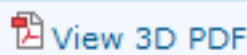


1-1478987-0

TE Internal Number: 1-1478987-0



Active



SMA/QMA RF Connectors



Product Highlights:

- Applies To Coaxial Cable
- Connector - RF
- RF Connector Type = SMA
- Jack
- Without Snap-Lock

[View all Features](#)

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- ▶ [Product Feature Selector](#)
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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: (CAD Format & Compression Information)

- [2D Drawing \(DXF, Version A\)](#)
- [3D Model \(IGES, Version A\)](#)
- [3D Model \(STEP, Version A\)](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- [Product Type](#) = Connector - RF
- RF Connector Type = SMA
- [Gender](#) = Jack
- Grade = Professional
- Dielectric Material = PTFE
- Sealed = No
- Isolated = No
- Flats Dimension = 11.0 A/F

Mechanical Attachment:

- [Panel Mount Retention](#) = With
- [Panel Mount Retention Type](#) = Bulkhead
- [Panel Attachment Style](#) = Rear Mount
- [Number of Panel Mount Holes](#) = 1
- Panel Cutout = 6.4 x 6.0 D Shape
- Flange Dimensions = 11.0 A/F Hex

Electrical Characteristics:

- Impedance (Ω) = 50
- Frequency = DC - 18 GHz

Termination Features:

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

Dimensions:

- [Length \(mm \[in\]\)](#) = 16.00 [0.630]
- [Panel Thickness \(mm \[in\]\)](#) = 2.40 [0.094]

Body Features:

- Snap-Lock = Without
- [Body Style](#) = Bulkhead
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Gold
- Lockwasher Material = Stainless Steel
- Lockwasher Plating = Gold
- O-Ring Material = Silicone Rubber
- Nut Material = Stainless Steel
- Polarized = No
- Flange and Thread Material = Stainless Steel

Contact Features:

- [Center Contact](#) = With
- Center Contact Material = Beryllium Copper
- Center Contact Plating = Gold

Configuration Features:

- [Coaxial Cable Type \(RG/U or Mfg.\)](#) = 402 Semi-Rigid/3.58 [.141]

Industry Standards:

- Government/Industry Qualification = No
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Environmental:

- Operating Temperature (Max.) (°C) = 165

Conditions for Usage:

- [Applies To](#) = Coaxial Cable

Packaging Features:

- Packaging Quantity = 100

Other:

- Brand = Greenpar

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