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3-1478923 - 0 Product Details



3-1478923

Active

SMA/QMA RF Connectors

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

Product Highlights:

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

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Documentation & Additional Information

Product Drawings:

SMA RIGHT ANGLE CRIMP ATTACHMENT CAPTIVE CONTACT RG... (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 = Plug
- ? Connector Type = SMA
- <u>Crimp Type</u> = Hex
- Pody Style = Right Angle
- ? Body Material = Brass
- ? Body Finish = Gold
- Center Contact = With
- Retractable Collar = Without
- Safety Wire Holes = Without
- Grade = Commercial
- 2 Dielectric Material = PTFF
- Coupling Nut Material = Brass Coupling Nut Finish = Gold
- Gasket Material = Silicone Rubber
- Retaining Ring Material = Stainless Steel
- Sealed = No
- ? Isolated = No
- ? Flats Dimension = 8.0 A/F

Mechanical Attachment:

Panel Attachment = Without

Electrical Characteristics:

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

Termination Related Features:

? Coaxial Cable Termination Type = Solder/Crimp

Body Related Features:

- Snap Lock = Without
- <u>Length (mm [in])</u> = 14.65 [0.577]
- Ferrule Material = Brass
- ? Ferrule Plating = Gold
- Polarized = No
- ? Hexcrimp Dimension = 1.75 + 2.6 + 5.6 + 6.5

Contact Related Features:

- ? Center Contact Material = Brass
- ? Center Contact Plating = Gold

Configuration Related Features:

Coaxial Cable Type (RG/U or Mfg.) = 141A, 58C, 76, KX 15, URM 43

Industry Standards:

- Government/Industry Qualification = No
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- 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