

1052986-1 Product Details



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[Active](#)

SMA/QMA RF Connectors



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

Product Highlights:

- Connector
- Jack
- Connector Type = SMA
- Terminate To Coaxial Cable
- Coaxial Cable Termination Type = Solder

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Documentation & Additional Information

Product Drawings:

- [OSM HIGH FREQUENCY 2 HOLE FLANGE MOUNT RIGHT ANGLE J...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [RF COAXIAL SOLUTIONS FOR COMMUNICATIONS](#) (PDF, English)
- [SMA Connectors](#) (PDF, English)

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](#) = Right Angle
- [Number of Panel Mount Holes](#) = 2
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Passivated
- [Center Contact](#) = With
- Captivated Contacts = With
- Dielectric Material = TFE Fluorocarbon

Mechanical Attachment:

- [Panel Attachment](#) = With
- [Panel Attachment Method](#) = Flange
- [Panel Attachment Style](#) = Rear Mount

Electrical Characteristics:

- Frequency = DC - 18 GHz
- Insulation Resistance (M•) = 10,000

Termination Related Features:

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

Body Related Features:

- [Length \(mm \[in\]\)](#) = 11.10 [0.437]

Contact Related Features:

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

Housing Related Features:

- RF Leakage (dB) = -(90-fGHz)

Configuration Related Features:

- Captivation Method = Mechanical

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, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Pin-in-Paste capable to 245°C, Pin-in-Paste capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- [Terminate To](#) = Coaxial Cable

Other:

- Brand = AMP

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