

No Image Available

SMA/QMA RF Connectors

RoHS Compliant (Statement of Compliance)

Product Highlights:

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

View all Features

Quick Links

Check Pricing & Availability Search for Tooling Product Feature Selector Contact Us About This Product

Documentation & Additional Information

Product Drawings:

1052030

Active

OSM 4 HOLE FLANGE MOUNT CABLE JACK - CRIMP ATTACHMENT (PDF, English)

Catalog Pages/Data Sheets:

? None Available

Product Specifications:

? None Available

Application Specifications:

? None Available

Instruction Sheets:

? SMA Straight Cable Jack (PDF, English)

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
- ? Crimp Type = Compression
- ? Body Style = Straight
- ? Number of Panel Mount Holes
- ? Body Material = Stainless Steel
- ? Body Finish = Gold
- ? Center Contact = With
- ? Retractable Collar = Without
- Dielectric Material = TFE Fluorocarbon
- ? Gasket Material = Fluoroelastomer

Mechanical Attachment:

- ? Panel Attachment = With
- ? Panel Attachment Method = Flange
- ? Panel Attachment Style = Rear Mount
- ? Impedance (?) = 50

Electrical Characteristics:

- ? Frequency = DC to 12.4 GHz
- ? Insulation Resistance (M?) = 10,000

Termination Related Features:

? Coaxial Cable Termination Type = Crimp

Body Related Features:

- Length (mm [in]) = 36.50 [1.437]
- ? Shrink Tubing = With
- ? Ferrule Material = Copper alloy
- ? Ferrule Plating = Gold

Contact Related Features:

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

Configuration Related Features:

Coaxial Cable Type (RG/U or Mfg.)

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 = Always was RoHS compliant

Conditions for Usage:

? Terminate To = Coaxial Cable

Other:

? Brand = AMP