

# 1053072-1 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 BULKHEAD FEEDTHRU JACK RECEPTACLE-SOLDER POT TER...](#) (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](#) = Straight
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Gold
- [Center Contact](#) = With
- [Retractable Collar](#) = Without
- [Terminal Type](#) = Solder Pot
- [Dielectric Material](#) = TFE Fluorocarbon

**Mechanical Attachment:**

- [Panel Attachment](#) = With
- [Panel Attachment Method](#) = Bulkhead
- [Panel Attachment Style](#) = Rear Mount
- [Lockwasher Material](#) = Stainless Steel

**Electrical Characteristics:**

- [Impedance \(•\)](#) = 50
- [Frequency](#) = DC - 18 GHz
- [Insulation Resistance \(M•\)](#) = 10,000

**Termination Related Features:**

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

**Body Related Features:**

- [Length \(mm \[in\]\)](#) = 17.00 [0.669]

**Contact Related Features:**

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

**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