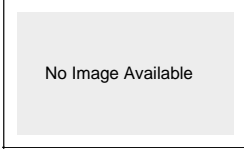


**Product Details for 1051968 - 1**



**1051968 - 1**

[Active](#)

**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:**

- ? [POLARIZED OSM BULKHEAD FEEDTHRU CABLE JACK -CRIMP ATT...](#) (PDF, English)

**Catalog Pages/Data Sheets:**

- ? None Available

**Product Specifications:**

- ? None Available

**Application Specifications:**

- ? None Available

**Instruction Sheets:**

- ? [OSM Low Cost Straight Cable Connectors Crimp Attachm...](#) (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
- ? [Body Material](#) = Stainless Steel
- ? [Body Finish](#) = Passivated
- ? [Center Contact](#) = With
- ? [Retractable Collar](#) = Without
- ? [Safety Wire Holes](#) = Without
- ? Dielectric Material = TFE Fluorocarbon
- ? Comment = Polarized

**Mechanical Attachment:**

- ? [Panel Attachment](#) = With
- ? [Panel Attachment Method](#) = Bulkhead
- ? [Panel Attachment Style](#) = Rear Mount
- ? Impedance (?) = 50
- ? Lockwasher Material = Stainless Steel
- ? Nut Material = Stainless Steel

**Electrical Characteristics:**

- ? Frequency = DC to 6 GHz
- ? Insulation Resistance (M?) = 10,000

**Termination Related Features:**

- ? [Coaxial Cable Termination Type](#) = Crimp

**Body Related Features:**

- ? [Length \(mm \[in\]\)](#) = 21.60 [0.850]
- ? Shrink Tubing = Without
- ? Ferrule Material = Copper alloy
- ? Ferrule Plating = Nickel

**Contact Related Features:**

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

**Configuration Related Features:**

- ? [Coaxial Cable Type \(RG/U or Mfg.\)](#) = OSMT

**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 = Always was RoHS compliant

**Conditions for Usage:**

- ? [Terminate To](#) = Coaxial Cable

**Other:**

- ? Brand = AMP