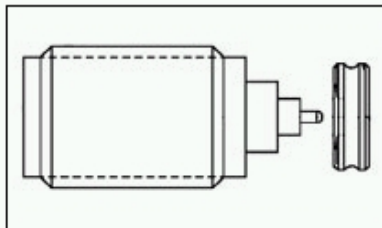


1053226-1 Product Details

Have a Question?

Chat with a Product Information Specialist



1053226-1

SMA/QMA RF Connectors

[Not EU RoHS or ELV Compliant](#) ([Find RoHS Compliant Alternates](#))

Product Highlights:

- Connector - RF
- RF Connector Type = SMA
- Jack
- Applies To Coaxial Cable
- Without Snap-Lock

[View all Features](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
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TE Internal Number: 1053226-1

Active

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Documentation & Additional Information

Product Drawings:

- [OSM HERMETICALLY SEALED PANEL FEEDTHRU JACK RECEPTACLE](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [SMA Hermetically-Sealed Panel Feedthrough Jack Recep...](#) (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 - RF
- RF Connector Type = SMA
- [Gender](#) = Jack
- [Body Style](#) = Straight
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Gold
- [Center Contact](#) = With
- [Pin Diameter Accepted \(mm \[in\]\)](#) = 0.51 [0.020]
- Captivated Contacts = With
- Thread Size = 1/4-36
- Dielectric Material = TFE Fluorocarbon
- Gasket Material = Steel
- Comment = With Glass Bead; Hermetically Sealed

Mechanical Attachment:

- [Panel Attachment](#) = With
- [Panel Attachment Method](#) = Threads
- [Panel Attachment Style](#) = Front Mount

Electrical Characteristics:

- Frequency = 26.5 GHz (Max.)

Termination Related Features:

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

Body Related Features:

- Snap-Lock = Without
- [Length \(mm \[in\]\)](#) = 13.41 [0.528]

Contact Related Features:

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

Industry Standards:

- Government/Industry Qualification = No
- [RoHS/ELV Compliance](#) = Not ELV/RoHS 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

Conditions for Usage:

- [Applies To](#) = Coaxial Cable

Other:

- Brand = AMP

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