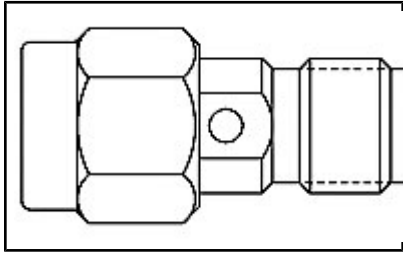


# 1054425-1 Product Details



1054425-1



Active

## SMA/QMA RF Connectors



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

### Product Highlights:

- Adapter
- Connector Type = SMA
- Adapter Type = Plug-Jack
- Body Style = Straight
- Without Panel Attachment

[View all Features](#) | [Find Similar Products](#)

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## Documentation & Additional Information

### Product Drawings:

- [OSM JACK TO PLUG ADAPTER](#) (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](#) = Adapter
- [Connector Type](#) = SMA
- [Adapter Type](#) = Plug-Jack
- [Body Style](#) = Straight
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Gold
- [Center Contact](#) = With
- [Retractable Collar](#) = Without
- Dielectric Material = TFE Fluorocarbon
- Coupling Nut Material = Stainless Steel
- Coupling Nut Finish = Gold over Nickel
- Gasket Material = Silicone Rubber
- Retaining Ring Material = Beryllium Copper

**Mechanical Attachment:**

- [Panel Attachment](#) = Without

**Electrical Characteristics:**

- Impedance (•) = 50
- Frequency = DC - 18 GHz
- Insulation Resistance (M•) = 5,000

**Body Related Features:**

- [Length \(mm \[in\]\)](#) = 18.30 [0.720]

**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](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

**Other:**

- Brand = AMP