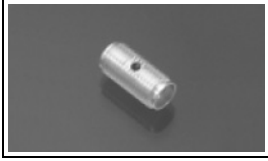




## 1053488-1 Product Details



**1053488-1**

TE Internal Number: 1053488-1

Active

### SMA/QMA RF Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Adapter
- RF Connector Type = SMA
- Without Snap-Lock
- Adapter Type = Jack-Jack
- Body Style = Straight

### Documentation & Additional Information

#### Product Drawings:

- [OSM JACK TO JACK ADAPTER](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- [SMA Connectors](#) (PDF, English)

#### Product Specifications:

- [SMA In-Series Adapters](#) (PDF, English)

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

#### Related Products:

- [Tooling](#)

### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- [Product Type](#) = Adapter
- RF Connector Type = SMA
- [Adapter Type](#) = Jack-Jack
- Captivated Contacts = With
- Dielectric Material = TFE Fluorocarbon

#### Mechanical Attachment:

- [Panel Mount Retention](#) = Without

#### Electrical Characteristics:

- Frequency = DC - 18 GHz

#### Dimensions:

- [Length \(mm \[in\]\)](#) = 12.70 [0.500]

#### Body Features:

- Snap-Lock = Without
- [Body Style](#) = Straight
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Gold

#### Contact Features:

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

#### Configuration Features:

- Captivation Method = Epoxy

#### 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
- Comment = Epoxy captivation.