



1053634-1 Product Details



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TE Internal Number: 1053634-1

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 = Plug-Plug
- Body Style = Straight

Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

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](#) = Plug-Plug
- [Retractable Collar](#) = Without
- [Safety Wire Holes](#) = Without
- Dielectric Material = TFE Fluorocarbon
- Coupling Nut Material = Stainless Steel
- Coupling Nut Finish = Gold over Nickel
- Retaining Ring Material = Beryllium Copper

Mechanical Attachment:

- [Panel Mount Retention](#) = Without

Electrical Characteristics:

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

Dimensions:

- [Length \(mm \[in\]\)](#) = 22.30 [0.878]

Body Features:

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

Contact Features:

- [Center Contact](#) = With
- 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