

1050756-1 Product Details

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1050756-1

TE Internal Number: 1050756-1

Active

SMA/QMA RF Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

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

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [OSM STRAIGHT CABLE PLUG DIRECT SOLDER ATTACHMENT](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [SMA Straight Cable Plug Connectors 1050541-1, 105054...](#) (PDF, English)

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector - RF
- RF Connector Type = SMA
- [Gender](#) = Plug
- [Body Style](#) = Straight
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Gold
- [Center Contact](#) = Without
- [Retractable Collar](#) = Without
- [Safety Wire Holes](#) = Without
- 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 (Ω) = 50
- Frequency = DC - 18 GHz
- Insulation Resistance ($M\Omega$) = 10,000

Termination Related Features:

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

Body Related Features:

- Snap-Lock = Without
- [Length \(mm \[in\]\)](#) = 8.38 [0.330]
- Shrink Tubing = Without

Configuration Related Features:

- [Coaxial Cable Type \(RG/U or Mfg.\)](#) = 402 Semi-Rigid/3.58 [.141]

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:

- [Applies To](#) = Coaxial Cable

Other:

- Brand = AMP

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