

# 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:

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

[View all Features](#)

### Quick Links

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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

### 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](#) = Plug
- [Retractable Collar](#) = Without
- [Coupling Nut Material](#) = Stainless Steel
- [Coupling Nut Finish](#) = Gold over Nickel

### Mechanical Attachment:

- [Panel Mount Retention](#) = Without
- [Safety Wire Holes](#) = Without

### Electrical Characteristics:

- [Impedance \(Ω\)](#) = 50
- [Frequency](#) = DC - 18 GHz
- [Insulation Resistance \(MΩ\)](#) = 10,000

### Termination Features:

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

### Dimensions:

- [Length \(mm \[in\]\)](#) = 8.38 [0.330]

### Body Features:

- [Snap-Lock](#) = Without
- [Body Style](#) = Straight
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Gold
- [Shrink Tubing](#) = Without
- [Gasket Material](#) = Silicone Rubber
- [Retaining Ring Material](#) = Beryllium Copper

### Contact Features:

- [Center Contact](#) = Without

### Configuration 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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