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1052154-1 Product Details

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1052154-1
(M39012/56-3009)
TE Internal Number: 1052154-1

Active

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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:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [SMA Right-Angle Cable Plugs \(Solder Attachment\)](#) (PDF, English)

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version A)
- [3D Model](#) (IGES, Version A)
- [3D Model](#) (STEP, Version A)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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](#) = Right Angle
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Gold
- [Center Contact](#) = With
- [Retractable Collar](#) = Without
- [Safety Wire Holes](#) = With
- Military Category = A
- Dielectric Material = TFE Fluorocarbon
- Coupling Nut Material = Stainless Steel
- Gasket Material = Silicone Rubber

Mechanical Attachment:

- [Panel Mount Retention](#) = Without

Electrical Characteristics:

- Frequency = DC - 12.4 GHz

Termination Features:

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

Body Features:

- Snap-Lock = Without
- [Length \(mm \[in\]\)](#) = 16.90 [0.665]
- Ferrule Material = Copper, Brass

Contact Features:

- Center Contact Material = Brass
- Center Contact Plating = Gold

Configuration Features:

- [Coaxial Cable Type \(RG/U or Mfg.\)](#) = 142, 223, 58

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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