

Product Details for 1051143 - 1



1051143 - 1

[Active](#)

SMA/QMA RF Connectors

[RoHS Compliant \(Statement of Compliance\)](#)

Product Highlights:

- ? Connector
- ? Plug
- ? Connector Type = SMA
- ? Terminate To Coaxial Cable
- ? Coaxial Cable Termination Type = Clamp

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [OSM RIGHT ANGLE CABLE PLUG CLAMP ATTACHMENT](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

CAD Files:

- ? None Available

Additional Information:

- ? [Product Line Information](#)

Related Products:

- ? [Tooling](#)

[List all Documents](#)

Product Features

(Please use the Product Drawing for all design activity)

Product Type Features:

- ? [Product Type](#) = Connector
- ? [Gender](#) = Plug
- ? [Connector Type](#) = SMA
- ? [Body Style](#) = Right Angle
- ? [Body Material](#) = Stainless Steel
- ? [Body Finish](#) = Passivated
- ? [Center Contact](#) = With
- ? [Retractable Collar](#) = Without
- ? [Safety Wire Holes](#) = Without
- ? Dielectric Material = TFE Fluorocarbon
- ? Coupling Nut Material = Stainless Steel
- ? Coupling Nut Finish = Passivated
- ? Gasket Material = Silicone Rubber
- ? Retaining Ring Material = Beryllium Copper
- ? Comment = Captured Center Contact

Mechanical Attachment:

- ? [Panel Attachment](#) = Without
- ? Impedance (?) = 50

Termination Related Features:

- ? [Coaxial Cable Termination Type](#) = Clamp

Body Related Features:

- ? [Length \(mm \[in\]\)](#) = 16.90 [0.665]
- ? Shrink Tubing = Without

Contact Related Features:

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

Configuration Related Features:

- ? [Coaxial Cable Type \(RG/U or Mfg.\)](#) = 180, 195

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:

- ? [Terminate To](#) = Coaxial Cable

Other:

- ? Brand = AMP