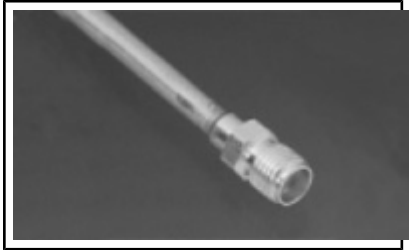


1050859-1 Product Details



1050859-1



Active

SMA/QMA RF Connectors



Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Jack
- Connector Type = SMA
- Terminate To Coaxial Cable
- Coaxial Cable Termination Type = Solder

[View all Features](#) | [Find Similar Products](#)

NEW!

Documentation & Additional Information

Product Drawings:

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

Catalog Pages/Data Sheets:

- [RF COAXIAL SOLUTIONS FOR COMMUNICATIONS](#) (PDF, English)
- [SMA Connectors](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [OSM Straight Cable Jack Direct Solder Attachment 131...](#) (PDF, English)

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](#) = Jack
- [Connector Type](#) = SMA
- [Body Style](#) = Straight
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Gold
- [Center Contact](#) = With
- [Dielectric Material](#) = TFE Fluorocarbon

Mechanical Attachment:

- [Panel Attachment](#) = Without

Electrical Characteristics:

- [Frequency](#) = DC - 18 GHz

Termination Related Features:

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

Body Related Features:

- [Length \(mm \[in\]\)](#) = 12.70 [0.500]

Contact Related Features:

- [Center Contact Material](#) = Beryllium Copper
- [Center Contact Plating](#) = Gold over Copper

Configuration Related Features:

- [Coaxial Cable Type \(RG/U or Mfg.\)](#) = 405 Semi-Rigid/2.16 [.085]

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

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