

1051013-1 Product Details

[Live Product Chat](#)



1051013-1

TE Part Number: 1051013-1

✔ Active

[Add to Part List](#)

SMA/QMA RF Connectors

✔ Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Jack
- Connector Type = SMA
- Without Snap-Lock
- Terminate To Coaxial Cable

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

Quick Links

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

NEW!

Documentation & Additional Information

Product Drawings:

- [OSM BULKHEAD FEETHRU CABLE JACK - DIRECT SOLDER ATT...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [OSM Bulkhead Feedthrough Cable Jack Direct Solder At...](#) (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
- [Retractable Collar](#) = Without
- Dielectric Material = TFE Fluorocarbon

Mechanical Attachment:

- [Panel Attachment](#) = With
- [Panel Attachment Method](#) = Bulkhead
- [Panel Attachment Style](#) = Rear Mount
- Lockwasher Material = Stainless Steel

Electrical Characteristics:

- Impedance (Ω) = 50
- Frequency = DC - 18 GHz
- Insulation Resistance (M Ω) = 10,000

Termination Related Features:

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

Body Related Features:

- Snap-Lock = Without
- [Length \(mm \[in\]\)](#) = 19.30 [0.760]
- Shrink Tubing = Without
- O-Ring Material = Silicone Rubber

Contact Related Features:

- Center Contact Material = Beryllium Copper
- Center Contact Plating = Gold over Copper

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:

- [Terminate To](#) = Coaxial Cable

Other:

- Brand = AMP

[Provide Website Feedback](#) | [Need Help?](#)