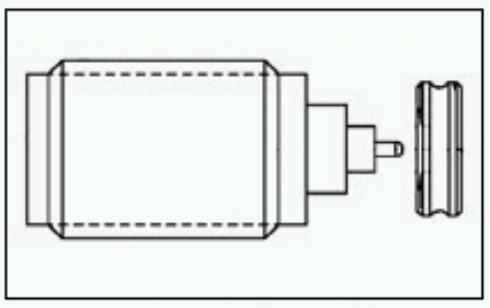
1053241-1 Product Details

Live Product Chat



1053241-1

TE Part Number: 1053241-1
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 Printed Circuit Board

View all Features | Find Similar Products

Quick Links
- Check Pricing & Availability
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Documentation & Additional Information

Product Drawings:
- OSM HERMETICALLY SEALED PANEL FEEDTHRU JACK RECEPTAC... (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- OSCS Panel Feedthrough Hermetic Jack Receptacle Comp... (PDF, English)

CAD Files:
- None Available

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
- Gender = Jack
- Connector Type = SMA
- Body Style = Straight
- PCB Mount Angle = Vertical
- Body Material = Stainless Steel
- Body Finish = Gold
- Center Contact = With
- Dielectric Material = TFE Fluorocarbon
- Comment = Hermetically Sealed; Captured Center Contact

Mechanical Attachment:
- Panel Attachment = With
- Panel Attachment Method = Threads
- Panel Attachment Style = Front Mount, Rear Mount

Electrical Characteristics:
- Impedance (Ω) = 50

Body Related Features:
- Snap-Lock = Without
- Length (mm [in]) = 11.50 [0.453]

Contact Related Features:
- Center Contact Material = Beryllium Copper
- Center Contact Plating = Gold

Industry Standards:
- Government/Industry Qualification = No
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Pin-in-Paste capable to 245°C, Pin-in-Paste capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:
- Terminate To = Printed Circuit Board

Other:
- Brand = AMP

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