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Documentation 🔻

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1052565-1 Product Details



1052565-1

TE Part Number: 1052565-1



■ Add to Part List

SMA/QMA RF Connectors



Product Highlights:

- Connector
- Jack
- Connector Type = SMA
- Without Snap-Lock
- Terminate To Printed Circuit Board
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Documentation & Additional Information

Product Drawings:

 OSM 4 HOLE FLANGE MOUNT JACK RECEPTACLE TAB TERMINAL (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

<u>List all Documents</u>

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- <u>Product Type</u> = Connector
- <u>Gender</u> = Jack
- Connector Type = SMA
- <u>Body Style</u> = Straight
- Number of Panel Mount Holes = 4
- PCB Mount Angle = Vertical
- Body Material = Stainless Steel
- Body Finish = Gold
- Center Contact = With
- Terminal Type = Tab
- Tab Width (mm [in]) = 1.27 [0.05]
- Dielectric Material = TFE Fluorocarbon

Mechanical Attachment:

- <u>Panel Attachment</u> = With
- Panel Attachment Method = Flange
- Panel Attachment Style = Front Mount

Electrical Characteristics:

• Impedance $(\Omega) = 50$

Body Related Features:

- Snap-Lock = Without
- Length (mm [in]) = 12.10 [0.476]

Contact Related Features:

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

Industry Standards:

- Government/Industry Qualification = No
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = 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:

<u>Terminate To</u> = Printed Circuit Board

Other:

• Brand = AMP

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