



1883077-1 Product Details



1883077-1

SMA/QMA RF Connectors



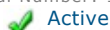
Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Adapter
- RF Connector Type = SMA
- Without Snap-Lock
- Adapter Type = Jack-Jack
- Body Style = Bulkhead

[View all Features](#)

TE Internal Number: 1883077-1



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Documentation & Additional Information

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Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Adapter
- RF Connector Type = SMA
- [Adapter Type](#) = Jack-Jack
- Grade = Professional
- Captivated Contacts = With
- Dielectric Material = PTFE Fluorocarbon
- Sealed = No
- Isolated = No

Mechanical Attachment:

- [Panel Mount Retention](#) = With
- [Panel Mount Retention Type](#) = Bulkhead
- [Panel Attachment Style](#) = Rear Mount
- [Number of Panel Mount Holes](#) = 1
- Panel Cutout = 6.4 x 6.0 D Shape

Electrical Characteristics:

- Impedance (Ω) = 50
- Frequency = DC - 18 GHz

Dimensions:

- [Length \(mm \[in\]\)](#) = 22.23 [0.875]
- Panel Thickness (mm [in]) = 6.35 [0.250]

Body Features:

- [Body Style](#) = Bulkhead
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Passivated
- Lockwasher Material = Stainless Steel
- Lockwasher Plating = Passivated
- Nut Material = Stainless Steel
- Polarized = No

Contact Features:

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

Configuration Features:

- Snap-Lock = Without
- Captivation Method = Mechanical

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

Environmental:

- Operating Temperature (Max.) ($^{\circ}\text{C}$) = 125

Other:

- Brand = AMP

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