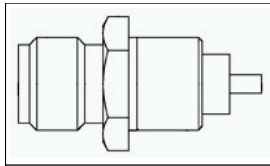


1087451 -1 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



1087451 -1

[Active](#)

SMA/QMA RF Connectors

[Not EU RoHS or ELV Compliant](#) ([Find RoHS Compliant Alternates](#))

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](#)

Documentation & Additional Information

Product Drawings:

- ? [OSM BULKHEAD FEEDTHRU FRONT MOUNT JACK RECEPTACLE ST...](#) (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](#)

[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](#) = Brass
- ? [Body Finish](#) = White Bronze
- ? [Center Contact](#) = With
- ? [Retractable Collar](#) = Without
- ? [Safety Wire Holes](#) = Without
- ? Dielectric Material = TFE Fluorocarbon

Mechanical Attachment:

- ? [Panel Attachment](#) = With
- ? [Panel Attachment Method](#) = Bulkhead
- ? [Panel Attachment Style](#) = Front Mount

Electrical Characteristics:

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

Body Related Features:

- ? Snap -Lock = Without
- ? [Length \(mm \[in\]\)](#) = 16.80 [0.661]

Contact Related Features:

- ? Contact Type = Straight
- ? Center Contact Material = Beryllium Copper
- ? Center Contact Plating = Gold

Industry Standards:

- ? Government/Industry Qualification = No
- ? [RoHS/ELV Compliance](#) = Not ELV/RoHS 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

Conditions for Usage:

- ? [Terminate To](#) = Coaxial Cable

Other:

- ? Brand = AMP