



413990-1 Product Details



413990-1

[Active](#)

SMB RF Connectors



[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- Connector
- Jack
- Standard
- Terminate To Printed Circuit Board
- Coupler Style = Quick Connect/Disconnect

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Documentation & Additional Information

Product Drawings:

- [JACK, RCPT, STR, SMB/PCB](#) (PDF, English)

Catalog Pages/Data Sheets:

- [RF COAXIAL SOLUTIONS FOR COMMUNICATIONS](#) (PDF, English)
- [SMB Connectors](#) (PDF, English)
- [INTERCONNECTS FOR NETWORKING](#) (PDF, English)
- [RF COAX PRODUCTS](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [AMP* SMB PRINTED CIRCUIT \(PC\) BOARD VERTICAL JACK CO...](#) (PDF, English)

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [PCB Layout](#)

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 Series = Standard
- [Body Style](#) = Straight
- [Grade](#) = Mil-Type
- [PCB Mount Angle](#) = Vertical
- Board Standoff = Without
- PCB Mount Style = Thru Hole
- Dielectric Material = TEFLON

Mechanical Attachment:

- [Panel Attachment](#) = Without

Electrical Characteristics:

- [Connector Impedance \(•\)](#) = 50
- Environmental Seal = Without

Body Related Features:

- Coupler Style = Quick Connect/Disconnect
- [Pin Protection](#) = Without
- Solder Lug = Without
- [Body Plating](#) = Gold per MIL-G-45204, Type II, Grade C, Class 1

Contact Related Features:

- [Center Contact Plating](#) = Gold over Nickel
- Contacts = With

Industry Standards:

- [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