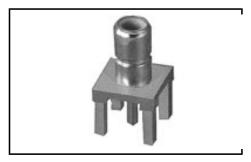


# 413990-1 Product Details



413990-1



## **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

View all Features | Find Similar Products



#### **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:**

- <u>Product Type</u> = 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 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

#### **Conditions for Usage:**

• Terminate To = Printed Circuit Board

#### Other:

• Brand = AMP