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[Home](#) > [Products](#) > [By Type](#) > [RF & Coax](#) > [Product Feature Selector](#) > Product Details

221790-1 Product Details

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221790-1

 [Active](#)

SMA/QMA RF Connectors



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

Product Highlights:

- Connector
- Jack
- Connector Type = SMA
- Terminate To Printed Circuit Board
- Body Style = Right Angle

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Documentation & Additional Information

Product Drawings:

- [JACK, RIGHT ANGLE, PCB, SERIES SMA](#) (PDF, English)

Catalog Pages/Data Sheets:

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

Product Specifications:

- [SMA Series Printed Circuit Board Mounted Connectors](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Gender](#) = Jack
- [Connector Type](#) = SMA
- [Body Style](#) = Right Angle
- [PCB Mount Angle](#) = Right Angle
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Gold
- [Center Contact](#) = With
- Dielectric Material = TEFLON
- Gasket Material = Silicone Rubber

Mechanical Attachment:

- [Panel Attachment](#) = Without

Body Related Features:

- [Length \(mm \[in\]\)](#) = 15.24 [0.600]

Contact Related Features:

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

Industry Standards:

- Government/Industry Qualification = No
- [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

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