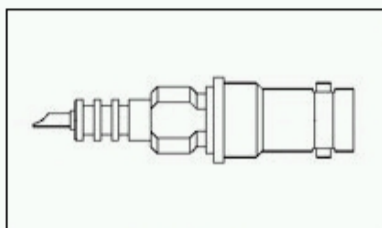


51494-2 Product Details

Have a Question?

Chat with a Product Information Specialist



51494-2

TE Internal Number: 51494-2

Active

[View 3D PDF](#)

SHV RF Connectors

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

Product Highlights:

- Connector - RF
- RF Connector Type = SHV
- Jack
- Coaxial Cable Termination Type = Solder
- Nickel Body Plating

[View all Features](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
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Documentation & Additional Information

Product Drawings:

- [SHV BULKHEAD SOLDER JACK \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [Connector, COAXICON, Standard High Voltage \(PDF, English\)](#)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing \(DXF, Version G\)](#)
- [3D Model \(IGES, Version G\)](#)
- [3D Model \(STEP, Version G\)](#)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Recommended Panel Cutout](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector - RF
- [RF Connector Type](#) = SHV
- [Gender](#) = Jack
- [Panel Thickness \(mm \[in\]\)](#) = 4.75 [0.187]
- [Dielectric Material](#) = TEFLON

Mechanical Attachment:

- [Panel Attachment](#) = With
- [Panel Attachment Method](#) = Bulkhead

Termination Related Features:

- [Coaxial Cable Termination Type](#) = Solder

Body Related Features:

- [Body Plating](#) = Nickel

Contact Related Features:

- [Center Contact Plating](#) = Gold

Industry Standards:

- [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

Conditions for Usage:

- [Applies To](#) = Coaxial Cable

Other:

- [Brand](#) = AMP

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