

1274045-1 Product Details

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1274045-1

TE Internal Number: 1274045-1

 [Active](#)

F Series and G Series RF Connectors

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

Product Highlights:

- Connector - RF
- RF Connector Type = G Series
- Type of Connector = G Series
- Plug
- Mount = Printed Circuit Board

[View all Features](#)

Quick Links

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- [Product Feature Selector](#)
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Documentation & Additional Information

Product Drawings:

- [PLUG, VERTICAL, PCB, G SERIES](#) (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 - RF
- RF Connector Type = G Series
- Type of Connector = G Series
- Gender = Plug
- Mount = Printed Circuit Board
- PCB Mount Style = Through Hole
- PCB Mounting Orientation = Vertical
- Dielectric Material = Acetal
- Sealed = No
- Body Material = Zinc

Termination Features:

- Termination Post Length (mm [in]) = 3.30 [0.130]

Body Features:

- Body Plating = Tin

Contact Features:

- Center Contact Material = Brass
- Center Contact Plating = Tin

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not suitable for lead free processing

Conditions for Usage:

- Applies To = Printed Circuit Board

Other:

- Brand = AMP
- Comment = Connector designed for 75 Ohm characteristic impedance.; Connector designed for 22 dB min. return loss from 5 to 400 MHz

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