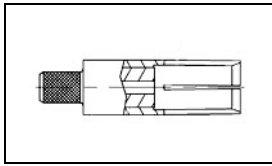


225791-2 Product Details

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225791-2

TE Internal Number: 225791-2
 Active

ARINC 600/404 Contacts and Accessories

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Contact
- Contact Type = Socket
- Cable Type = RG 142, RG 142A, RG 142B, RG 223, RG 400
- Applies To Coaxial Cable
- Gold (50) Contact Plating, Mating Area, Material

[View all Features](#)

Quick Links

- [Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [COAXICON Contacts Per MIL-C-23216 For Use in RM \(ARI... \(PDF, English\)](#)
- [AMP* ARINC 600 CONNECTORS \(REAR-RELEASE CONTACTS\) \(PDF, English\)](#)
- [AMP* ARINC 404 RACK-AND-PANEL CONNECTORS SERIES R, R... \(PDF, English\)](#)
- [Application Tooling for Screw-Machine Contacts \(PDF, English\)](#)
- [AMP* RM AND RME SERIES CONNECTORS WITH SIZE 5 AND 9 ... \(PDF, English\)](#)
- [AMP* RA AND RE CONNECTORS FOR ARINC APPLICATIONS \(PDF, English\)](#)

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 = Contact
- Cable Type = RG 142, RG 142A, RG 142B, RG 223, RG 400
- Connector Family = ARINC 404, ARINC 600
- Shell Material = Brass
- Dielectric Material = Fluoropolymer

Electrical Characteristics:

- Connector Impedance (Ω) = 50

Body Features:

- Body Style = Straight
- Material = Brass
- Ferrule Material = Copper
- Ferrule Plating = Gold over Nickel
- Shell Plating = Gold per MIL-G-45204

Contact Features:

- Contact Type = Socket
- Contact Plating, Mating Area, Material = Gold (50)
- Contact Size = 5
- Contact Configuration = Coax

Industry Standards:

- Government/Industry Qualification = No
- 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

Corporate Information

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Quick Links

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- [Documents & Drawings](#)
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