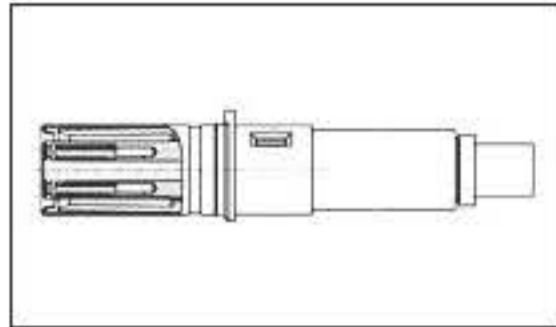




1445693-4 Product Details

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1445693-4

TE Internal Number: 1445693-4

Active

View 3D PDF

ARINC 600/404 Contacts and Accessories

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Contact
- Contact Type = Socket
- Cable Type = 24 AWG quad cable
- Applies To Cable
- Gold Contact Plating, Mating Area, Material

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [ASSEMBLY, SOCKET, QUADRAX, 2mm SQ, AIRCRAFT DATA NET...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [Quadrax Circular Connectors and Quadrax Contacts](#) (PDF, English)

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](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Contact
- [Cable Type](#) = 24 AWG quad cable
- [Color Code](#) = Blue
- [Connector Family](#) = ARINC 404, ARINC 600
- [Body Style](#) = Straight
- [Crimp Type](#) = Hex

Electrical Characteristics:

- [Connector Impedance \(Ω\)](#) = 100

Body Features:

- [Length \(mm \[in\]\)](#) = 33.83 [1.331]
- [Solder Dipped](#) = No
- [Removal Style](#) = Rear Release/Rear Remove
- [Wire Seal Boot](#) = With

Contact Features:

- [Contact Type](#) = Socket
- [Contact Plating, Mating Area, Material](#) = Gold
- [Contact Size](#) = 8
- [Contact Configuration](#) = Quadrax

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](#) = Cable

Other:

- [Brand](#) = AMP
- [Comment](#) = Customer marking, see drawing.; Used with Quadrax rectangular connectors.

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