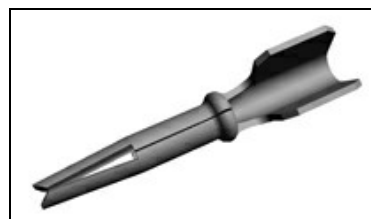




1438896-2 Product Details

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1438896-2

FAKRA II and FAKRA IV RF Connector Systems

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- FAKRA IV Industry Standard
- Applies To Wire/Cable
- Cable-to-Board, Cable-to-Cable
- Contact
- Contact - Rated Current = 1 A

[View all Features](#)

Quick Links

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TE Internal Number: 1438896-2

Active

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Documentation & Additional Information

Product Drawings:

- [SOCKET CONTACT, PLUG, SMB \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

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

[List all Documents](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Type = Contact

Electrical Characteristics:

- Contact - Rated Current (A) = 1

Termination Features:

- Termination Method to Wire/Cable = Crimp

Contact Features:

- Contact Type = Socket
- Contact Base Material = Phosphor Bronze
- Contact Plating, Mating Area, Material = Gold
- Underplate Material = Nickel

Configuration Features:

- Coaxial Cable Type (RG/U or Mfg.) = 58, 58LL

Industry Standards:

- Industry Standard = FAKRA IV
- [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 = Wire/Cable

Operation/Application:

- Application Use = Cable-to-Board, Cable-to-Cable
- Industry Application = Automotive

Other:

- Industry = Automotive
- Brand = TE Connectivity

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