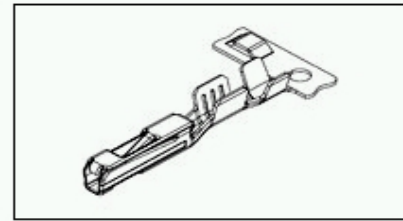




638551-1 Product Details

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638551-1

TE Internal Number: 638551-1

Active

View 3D PDF

Miscellaneous Automotive

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Contact
- Contact Configuration = Receptacle
- Mount = Wire Crimp
- Wire Range = 0.50-0.90² [20-18] mm [AWG]
- Pre-Tin Contact Plating, Mating Area, Material

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [CONTACT, FEMALE, 0.64mm TIN PLATED \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [0.64 mm USCAR Contact System \(PDF, English\)](#)

Application Specifications:

- [0.64 mm Contact System \(PDF, English\)](#)

Instruction Sheets:

- [0.64 mm Automotive Sealed Plug Connectors \(PDF, English\)](#)
- [0.64mm Unsealed Dual-Row Automotive Plug Connectors ... \(PDF, English\)](#)

CAD Files: (CAD Format & Compression Information)

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

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

Mechanical Attachment:

- Mount = Wire Crimp

Body Features:

- Wire Range (mm [AWG]) = 0.50-0.90² [20-18]

Contact Features:

- Contact Configuration = Receptacle
- Contact Plating, Mating Area, Material = Pre-Tin
- Contact Base Material = Brass

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

Packaging Features:

- Packaging Method = Reel

Other:

- Brand = AMP
- Comment = Other options available upon request, consult our Product Information Center.

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