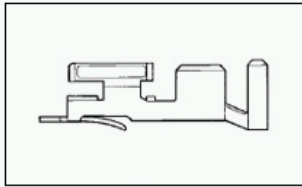


350821-1 Product Details

[Live Product Chat](#)



350821-1

TE Part Number: 350821-1

[Active](#)

[Add to Part List](#)

High Current Commercial Connector

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Contact
- Wire Range = 3.00-8.00² [12-8] mm [AWG]
- Loose Piece

[View all Features](#) | [Find Similar Products](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [TERMINAL, HIGH CURRENT, HERMAPHRODITIC, LOOSE PIECE](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [Connector, High Current, Commercial \(HC.\) \(TENTATIVE\)](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- [Crimping Die Assemblies 90347-2, 90348-2, and 90349-2](#) (PDF, English)

CAD Files: ([CAD Format & Compression Information](#))

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

[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
- Insulation Diameter (mm [in]) = 9.14 [0.360]

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 3.00-8.00² [12-8]

Contact Related Features:

- Contact Material = Phosphor Bronze
- Contact Mating Area Plating Material = Tin
- Contact Type = High Current, Hermaphroditic

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 Related Features:

- [Packaging Method](#) = Loose Piece

Other:

- Brand = AMP

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