

927888-1 Product Details

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927888-1

TE Internal Number: 927888-1

Active

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CI 2- Housings and Contacts

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Contact
- Contact Type = Pin
- Contact Diameter = 1,60 mm
- Packaging Method = Strip
- Wire Range = 1.00-2.50² [17-13] mm [AWG]

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [CI 2 PIN](#) (PDF, German)

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 C3)
- [3D Model](#) (IGES, Version C3)
- [3D Model](#) (STEP, Version C3)

[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
- [Material](#) = Phosphor Bronze
- [Insulation Diameter \(mm \[in\]\)](#) = 2.20-3.00 [.086-.118]
- Connector Line = CI 2
- Mount = Wire Crimp

Electrical Characteristics:

- High Current = No

Termination Features:

- Solder Tail Contact Plating = Pre-Tin

Body Features:

- Contact Diameter (mm [in]) = 1.60 [0.063]
- [Wire Range \(mm \[AWG\]\)](#) = 1.00-2.50² [17-13]
- Insulation Type = FLR (Thin Walled Cable)

Contact Features:

- Contact Type = Pin

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 = Strip
- Packaging Quantity = 4,000

Other:

- Brand = AMP
- Comment = Regarding the Econoseal E program only FLR-wires are allowed when using 2.5mm² wires, the insulation dia. may not exceed 3.0mm

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