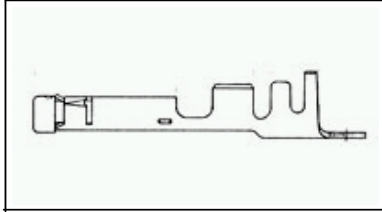


## 170280 -1 Product Details

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170280 -1

TE Internal Number: 170280 -1

 [Active](#)

### Miscellaneous Automotive

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

#### Product Highlights:

- ? Contact
- ? Contact Configuration = Socket
- ? Mount = Wire Crimp
- ? Wire Range = 0.05 -2.00 ² ; [ 30 - 14] mm [AWG]
- ? None Contact Plating, Mating Area, Material

[View all Features](#)

#### Quick Links

- ? [Check Pricing & Availability](#)
- ? [Search for Tooling](#)
- ? [Product Feature Selector](#)
- ? [Contact Us About This Product](#)

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### Documentation & Additional Information

#### Product Drawings:

- ? [2 mm dia pin receptacle lanceless](#) (PDF, Japanese)

#### Catalog Pages/Data Sheets:

- ? None Available

#### Product Specifications:

- ? [Locking Arm Connector](#) (PDF, English)
- ? [AMP-ECONOSEAL\\* Series "J" Connector](#) (PDF, English)

#### Application Specifications:

- ? [Locking Arm Connector Contacts](#) (PDF, English)

#### Instruction Sheets:

- ? None Available

#### CAD Files:

- ? None Available

#### 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
- ? Mount = Wire Crimp
- ? Wire Insulation Diameter (mm [in]) = 2.20 - 3.40 [0.086 - 0.133]
- ? Pin Diameter Accepted (mm [in]) = 2.00 [0.078]

#### Body Features:

- ? [Wire Range \(mm \[AWG\]\)](#) = 0.05 -2.00 ² ; [ 30 - 14]

#### Contact Features:

- ? Contact Configuration = Socket
- ? [Contact Plating, Mating Area, Material](#) = None
- ? Contact Base Material = Copper Alloy

#### 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
- ? Packaging Quantity = 4,000

#### Other:

- ? Brand = AMP

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