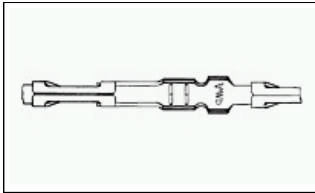


172770 -1 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



172770 -1

TE Part Number: 172770 -1

[Active](#)

[Add to Part List](#)

Pins and Receptacles

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

Product Highlights:

- ? Pin
- ? Pin Size = 1.00 mm
- ? Insulation Support
- ? Wire/Cable Type = Regular Wire
- ? Wire Range = 0.12 -0.40 ² [26-22] mm [AWG]

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

Quick Links

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

Documentation & Additional Information

Product Drawings:

- ? [JAPANESE](#) (TIF, Japanese)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? [No title](#) (PDF, English)

Application Specifications:

- ? [No title](#) (PDF, English)

Instruction Sheets:

- ? None Available

CAD Files:

- ? None Available

Related Products:

- ? [Tooling](#)

[List all Documents](#)

Product Features

(Please use the Product Drawing for all design activity)

Product Type Features:

- ? [Product Type](#) = Pin
- ? [Pin Size \(mm \[in\]\)](#) = 1.00 [0.039]
- ? [Insulation Support](#) = Insulation Support
- ? [Wire/Cable Type](#) = Regular Wire
- ? [Insulation Diameter \(mm \[in\]\)](#) = 1.20 -1.80 [.047 -.071]
- ? [Material](#) = Brass
- ? [Finish](#) = Pre -Tin

Body Related Features:

- ? [Wire Range \(mm \[AWG\]\)](#) = 0.12 -0.40 ² [26-22]
- ? Stock Thickness (mm [in]) = 0.28 [0.011]

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 = Strip

Other:

- ? Brand = AMP