

170204-1 Product Details

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170204-1

TE Internal Number:
170204-1

 Active

Crimp Termination

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Contact
- Contact Type = Socket
- Applies To Wire/Cable
- Without PCB Mount Retention
- Wire Range = 0.12-0.50² [26-20] mm [AWG]

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [AMP EI Series, Connector](#) (PDF, Japanese)

Application Specifications:

- [Crimping of AMP EI Series Connector Contacts](#) (PDF, Japanese)

Instruction Sheets:

- [AMP "EI" Series Connector](#) (PDF, English)
- [PEW12 HAND TOOL\(EI 170204-1\)](#) (PDF, Japanese)

CAD Files:

- None Available

Related Products:

- [Tooling](#)
- [Housings \(80\)](#)

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Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Product Type](#) = Contact
- [PCB Mount Retention](#) = Without
- [Wire Insulation Diameter \(mm \[in\]\)](#) = 1.09 - 1.91 [0.043 - 0.075]

Body Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.12-0.50² [26-20]

Contact Features:

- [Contact Type](#) = Socket
- [Contact Base Material](#) = Brass
- [Contact Plating, Mating Area, Material](#) = Pre-Tin

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

Conditions for Usage:

- [Applies To](#) = Wire/Cable
- [For Use With](#) = Standard Profile Housing

Packaging Features:

- [Packaging Method](#) = Loose Piece

Other:

- [Brand](#) = AMP