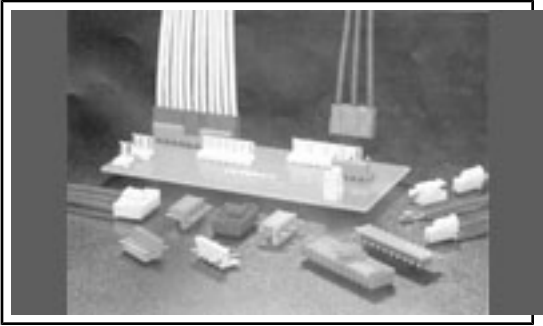


1318912-1 Product Details



1318912-1

TE Internal Number: 1318912-1

 [Active](#)

Economy Power Connectors

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

Product Highlights:

- Contact

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [ECONOMY POWER \(EP\) CONN LOOSE PIECE REC CONT](#) (PDF, English)
- [ECONOMY POWER \(EP\) CONN REC CONT](#) (PDF, Japanese)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [Economy Power \(EP\) Connector](#) (PDF, Japanese)

Application Specifications:

- [Crimping Economy Power \(EP\) Contact](#) (PDF, Japanese)
- [EP Contact for NEW MOTOR CONNECTOR](#) (PDF, Japanese)

Instruction Sheets:

- None Available

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

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

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Housings \(65\)](#)

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

Product Type Features:

- [Product Type](#) = Contact
- Insulation Diameter (mm [in]) = 1.70-3.00 [.067 - .118]
- Material = Phosphor Bronze

Body Related Features:

- Wire Range (mm [AWG]) = 0.30-0.90² [22-18]
- Plating = 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

Packaging Related Features:

- Packaging Method = Loose Piece

Other:

- Brand = AMP