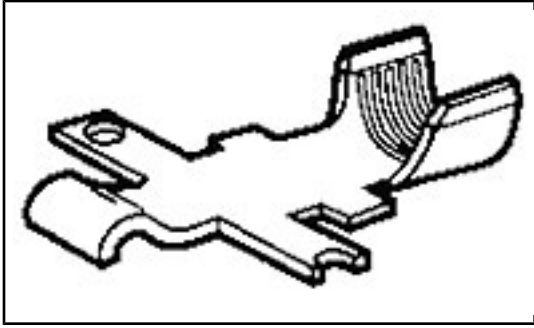


## 53880-4 Product Details

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**53880-4**

TE Internal Number: 53880-4

 [Active](#)

### Power Lock Connectors

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

#### Product Highlights:

- Contact
- Wire Range = 5.00-15.00<sup>2</sup> [10-6] mm [AWG]
- Product Series = Series II
- Wire Termination Type = Crimp
- Packaging Method = Loose Piece

[View all Features](#)

## Documentation & Additional Information

### Product Drawings:

- [CONTACT, SERIES 2, POWER LOCK](#) (PDF, English)

### Catalog Pages/Data Sheets:

- [AMP POWER LOCK CONNECTORS](#) (PDF, English)

### Product Specifications:

- [PRODUCT SPECIFICATION CONNECTOR, POWER LOCK, SERIES 2](#) (PDF, English)

### Application Specifications:

- [Power Lock Series 75 Connectors](#) (PDF, English)
- [Power-Lock 75 Series Contacts](#) (PDF, Japanese)

### Instruction Sheets:

- [Power Lock Connectors \(Series II\) \(Accept Contacts 5...](#) (PDF, English)
- [Inspection of Crimped Power Lock Series 2 Contacts 5...](#) (PDF, English)

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

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

[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
- Product Series = Series II
- Wire Termination Type = Crimp

### Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 5.00-15.00<sup>2</sup> [10-6]
- Stock Thickness (mm [in]) = 1.22 [0.048]

### Contact Related Features:

- Contact Base Material = Copper
- Contact Mating Area Plating Material = Silver

### 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