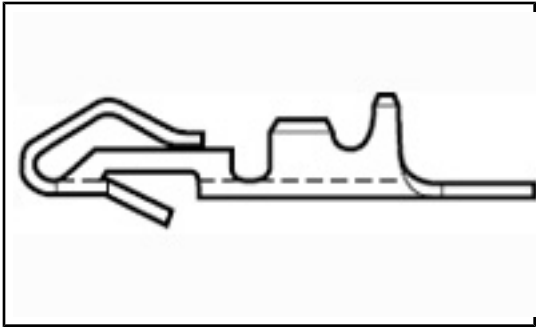


## 640706-2 Product Details

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**640706-2**

TE Internal Number: 640706-2

 [Active](#)

### MTA, CST, CST-100 II and SL Contacts

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

#### Product Highlights:

- SL-156 Contacts
- Wire Termination Type = Crimp
- Pre-Tin Contact Mating Area Plating Material
- Wire Size = 0.9-0.2<sup>2</sup> [18-24] mm<sup>2</sup> [AWG]
- Used For SL-156 Housings

[View all Features](#)

## Documentation & Additional Information

### Product Drawings:

- [RECEPTACLE, SL-156, LOOSE PIECE](#) (PDF, English)

### Catalog Pages/Data Sheets:

- [MTA, CST-100 II, SL-156 and AMP Economy Power \(EP\) C...](#) (PDF, English)

### Product Specifications:

- None Available

### Application Specifications:

- [SL 156 Contacts and Housings](#) (PDF, English)

### 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](#)

### Additional Product Images:

- [Product Photo](#)

### Related Products:

- [Tooling](#)

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

### Product Type Features:

- Product Type = SL-156 Contacts
- [Wire Termination Type](#) = Crimp
- [Wire Size \(mm<sup>2</sup> \[AWG\]\)](#) = 0.9-0.2<sup>2</sup> [18-24]
- [Used For](#) = SL-156 Housings
- Wire Insulation Diameter (mm [in]) = 2.79 [0.110]
- Unmating Force = High

### Body Related Features:

- Mating Force = High Force

### Contact Related Features:

- Contact Mating Area Plating Material = Pre-Tin
- Contact Base Material = Brass

### 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