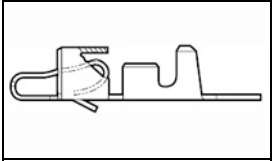


770522-2 Product Details



770522-2

TE Internal Number: 770522-2



[Active](#)



[View 3D PDF](#)

MTA, CST, CST-100 II and SL Contacts

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

Product Highlights:

- Contact Configuration = SL-156 Contacts
- Crimp Termination Method to Wire/Cable
- Gold (30) Contact Plating, Mating Area, Material
- Wire Size = 0.9-0.2² [18-24] mm² [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:

- [Hooded SL 156 Connectors, Gold](#) (PDF, English)

Application Specifications:

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

Instruction Sheets:

- None Available

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

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

[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:

- [Termination Method to Wire/Cable](#) = Crimp
- [Wire Size \(mm² \[AWG\]\)](#) = 0.9-0.2² [18-24]
- [Used For](#) = SL-156 Housings
- Wire Insulation Diameter (mm [in]) = 2.79 [0.110]
- Dual Wipe Contact = Yes
- Unmating Force = High

Body Related Features:

- Mating Force = Low Force

Contact Related Features:

- Contact Configuration = SL-156 Contacts
- Contact Plating, Mating Area, Material = Gold (30)
- Contact Base Material = Phosphor Bronze
- Contact Shape = Hooded

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