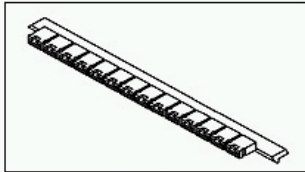


## 142270-1 Product Details



142270-1

TE Internal Number: 142270-1

Active

View 3D PDF

### Post Shunts

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

#### Product Highlights:

- Shunt
- Shunt Type = Mod. IV
- 2 Positions
- 2.54 mm Centerline
- Gold (16) Contact Plating, Mating Area, Material

[View all Features](#)

### Have a Question?

Chat with a Product Information Specialist



### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
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- ▶ [Contact Us About This Product](#)

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### Documentation & Additional Information

#### Product Drawings:

- [SHUNT CONTACT ASS'Y PITCH 2.54 mm](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- [STRAP D'INTERCONNEXION AU PAS DE 2,54 mm](#) (PDF, English)

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

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

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

[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 = Shunt
- Shunt Type = Mod. IV
- [Shunt Style](#) = Open Top

#### Termination Related Features:

- Height (mm [in]) = 6.30 [0.248]

#### Body Related Features:

- [Number of Positions](#) = 2
- [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]
- Handle = Without

#### Contact Related Features:

- Contact Plating, Mating Area, Material = Gold (16)
- Contact Base Material = Beryllium Copper

#### Housing Related Features:

- Housing Color = Green
- Housing Material = Polyester GF
- UL Flammability Rating = UL 94V-0

#### 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
- UL Rating = Recognized
- CSA Certified = Yes

#### Packaging Related Features:

- Packaging Method = Stick of 14

#### Other:

- Brand = AMP

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