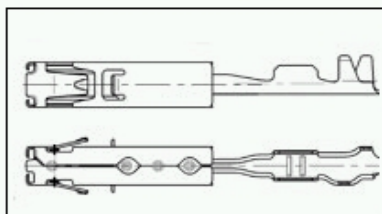


## 1418885-3 Product Details



1418885-3

TE Internal Number: 1418885-3

 Active

 [View 3D PDF](#)

### Timer Contacts

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

#### Product Highlights:

- Contact
- Contact Type = Socket
- HDSCS Series, Multiple Contact Point (MCP) Series
- Wire Range = 1.25-1.40<sup>2</sup> [16] mm [AWG]
- Accepts Wire Insulation Diameter, Range = 2.15 - 2.40 mm

[View all Features](#)

### Quick Links

- ▶ [Check Pricing & Availability](#)
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### Documentation & Additional Information

#### Product Drawings:

- [AMP MCP 1.5K PRODUCT GROUP DRAWING](#) (TIF, German)

#### Catalog Pages/Data Sheets:

- [AMP MCP Interconnection System](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

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

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

#### Additional Information:

- [Product Line Information](#)

#### Additional Product Images:

- [Line Drawing](#)

#### Related Products:

- [Tooling](#)

[List all Documents](#)

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

#### Product Type Features:

- [Product Type](#) = Contact
- Series = HDSCS, Multiple Contact Point (MCP)
- Mating Area Interface Dimensions (mm [in]) = 1.50 x 0.60 [.059 x .024]
- [Wire/Cable Type](#) = Regular Wire
- Insulation Support = With

#### Body Features:

- [Wire Range \(mm \[AWG\]\)](#) = 1.25-1.40<sup>2</sup> [16]
- Single Wire Sealing System = Yes
- Insulation Type = FLR (Thin Walled Cable)
- Cantilever Spring Material = Stainless Steel

#### Contact Features:

- Contact Type = Socket
- [Contact Base Material](#) = CuNiSi
- [Contact Plating, Mating Area, Material](#) = Selective Silver Plated

#### 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

#### Conditions for Usage:

- [Accepts Wire Insulation Diameter, Range \(mm \[in\]\)](#) = 2.15 - 2.40 [0.084 - 0.094]
- [Applies To](#) = Wire/Cable

#### Packaging Features:

- [Packaging Method](#) = Loose Piece
- Packaging Quantity = 500

#### Other:

- GET 0.64 Connector System = No
- Brand = AMP

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