



Connectors > Rectangular Connectors > Connector Contacts



Contact Type: **Pin**  
Contact Mating Area Plating Material: **Silver**  
Wire Contact Termination Area Plating Material: **Silver**  
Wire Size: **35 mm²**

Features

Product Type Features

|                                   |                   |
|-----------------------------------|-------------------|
| Discrete Wire Type                | Solid or Stranded |
| Sealable                          | No                |
| Connector & Contact Terminates To | Wire & Cable      |

Contact Features

|                                                |              |
|------------------------------------------------|--------------|
| Contact Mating Area Plating Material Finish    | Bright       |
| Contact Underplating Material                  | Copper       |
| Contact Type                                   | Pin          |
| Contact Mating Area Plating Material           | Silver       |
| Wire Contact Termination Area Plating Material | Silver       |
| Contact Base Material                          | Copper Alloy |
| Contact Current Rating (Max)                   | 200 A        |

Termination Features

|                                    |       |
|------------------------------------|-------|
| Termination Method to Wire & Cable | Crimp |
|------------------------------------|-------|

Dimensions

|           |        |
|-----------|--------|
| Wire Size | 35 mm² |
|-----------|--------|



Operation/Application

|                     |        |
|---------------------|--------|
| Wire Material Type  | Copper |
| Circuit Application | Power  |

Product Compliance

For compliance documentation, visit the product page on TE.com>

|                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EU RoHS Directive 2011/65/EU                  | Compliant with Exemptions                                                                                                                                                                                                                                                                                                                                                                                                        |
| EU ELV Directive 2000/53/EC                   | Compliant with Exemptions                                                                                                                                                                                                                                                                                                                                                                                                        |
| China RoHS 2 Directive MIIT Order No 32, 2016 | Restricted Materials Above Threshold                                                                                                                                                                                                                                                                                                                                                                                             |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JAN 2021 (211)<br>Candidate List Declared Against: JAN 2020 (205)<br>SVHC > Threshold:<br>Pb (1.9% in Pb-Alloy in Copper)<br><b>Article Safe Usage Statements:</b><br>Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location. |
| Halogen Content                               | Not Yet Reviewed for halogen content                                                                                                                                                                                                                                                                                                                                                                                             |
| Solder Process Capability                     | Not reviewed for solder process capability                                                                                                                                                                                                                                                                                                                                                                                       |

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # T2060002035-000  
CHF-35



TE Part # T2111013101-000  
HMN-001-MC



Also in the Series | **HDC 100A**

Connector Contacts(15)

Customers Also Bought

TE Part #T1619161125-000  
H16A-SGRS-M25

TE Part #T2050001035-000  
CNM-35

TE Part #T2050002035-000  
CNF-35

TE Part #T2111028201-000  
HMN-D2-FC

TE Part #T2070244201-000  
H24BN-T6-F

TE Part #T2060002035-000  
CHF-35

TE Part #T2111013201-000  
HMN-001-FC

TE Part #T2070244101-000  
H24BN-T6-M

TE Part #T1750242140-000  
H24B-TBFH-M40

TE Part #T2070244001-000  
H24BN-T6

Documents

Product Drawings

CHM-35

English

CAD Files

3D PDF

3D





Customer View Model

[ENG\\_CVM\\_CVM\\_T2060001035-000\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_T2060001035-000\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_T2060001035-000\\_A.3d\\_stp.zip](#)

English

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Datasheets & Catalog Pages

[Heavy Duty Connectors](#)

English

[HEAVY DUTY CONNECTORS](#)

English

Product Specifications

[Application Specification](#)

English