## T2040001025-000 <

HDC | HDC MM TE Internal #: T2040001025-000 HDC MM, Connector Contacts, Pin, Silver, Silver, 14AWG Wire Size, 2.5mm<sup>2</sup> Wire Size, Crimp, Copper Alloy, Wire & Cable View on TE.com >



Connectors > Rectangular Connectors > Connector Contacts



# Contact Type: Pin Contact Mating Area Plating Material: Silver

Wire Contact Termination Area Plating Material: Silver

Wire Size: 2.5 mm<sup>2</sup>

### 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)	40 A
Termination Features	
Termination Method to Wire & Cable	Crimp
Dimensions	
Dimensions Wire Size	2.5 mm <sup>2</sup>
	2.5 mm <sup>2</sup>
Wire Size	2.5 mm² Copper

### T2040001025-000

HDC MM, Connector Contacts, Pin, Silver, Silver, 14AWG Wire Size, 2.5mm<sup>2</sup> Wire Size, Crimp, Copper Alloy, Wire & Cable



### **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) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (3.7% in Pb-Alloy in Copper) Aticle Safe Usage Statements: 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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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**

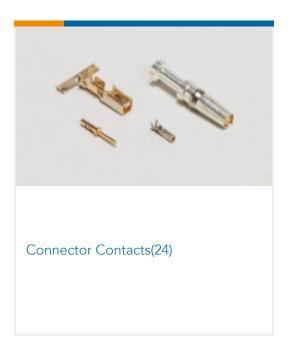


### Also in the Series | HDC MM

### T2040001025-000

HDC MM, Connector Contacts, Pin, Silver, Silver, 14AWG Wire Size, 2.5mm<sup>2</sup> Wire Size, Crimp, Copper Alloy, Wire & Cable





## Customers Also Bought



TE Part #T1010033101-000 H3A-KDBM-SS	TE Part #T1240160121-000 H16B-TGH-PG21	TE Part #T1240160225-000 H16B-TGH-2M25	TE Part #T1250242121-000 H24B-TSB-PG21
ETE			
TE Part #T1319100120-000 H10A-TS-M20	TE Part #T3209321222-001 HSK-M32G		

### Documents

### **Product Drawings**

CMM-2.5

English

### **CAD** Files

### 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_T2040001025-000\_A.2d\_dxf.zip

### T2040001025-000

HDC MM, Connector Contacts, Pin, Silver, Silver, 14AWG Wire Size, 2.5mm<sup>2</sup> Wire Size, Crimp, Copper Alloy, Wire & Cable



English

Customer View Model ENG\_CVM\_CVM\_T2040001025-000\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_T2040001025-000\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

Heavy Duty Connectors

English

HEAVY DUTY CONNECTORS

English

Product Specifications Application Specification

English