



HDC | HDC HE

TE Internal #: T2030001015-000

Connector Contacts, Pin, Silver, Silver, 16 AWG Wire Size, 1.5 mm²

Wire Size, Crimp, Copper Alloy, Wire & Cable, Power & Signal,

HDC HE

[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: **1.5 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) | 16 A |

Termination Features

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

Dimensions

| | |
|-----------|---------------------|
| Wire Size | 1.5 mm ² |
|-----------|---------------------|

Operation/Application

| | |
|------------------------------------|----------------|
| Compatible With Wire Base Material | Copper |
| Circuit Application | Power & Signal |



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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Pb (3.7% in Component Part) Article 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>

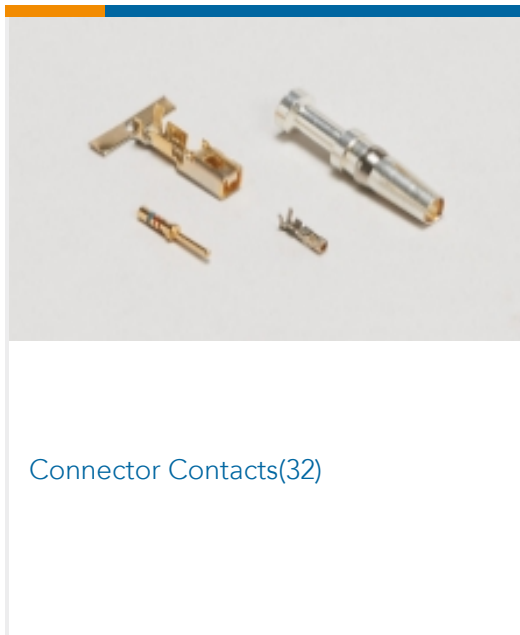
Compatible Parts

| | | | |
|--|--|--|--|
|  <p>TE Part # T2030002015-000 CEF-1.5</p> |  <p>TE Part # T2040244101-000 HE-024-MC</p> |  <p>TE Part # T2040164101-007 HE-016-MC</p> |  <p>TE Part # T2040244101-007 HE-024-MC</p> |
|--|--|--|--|

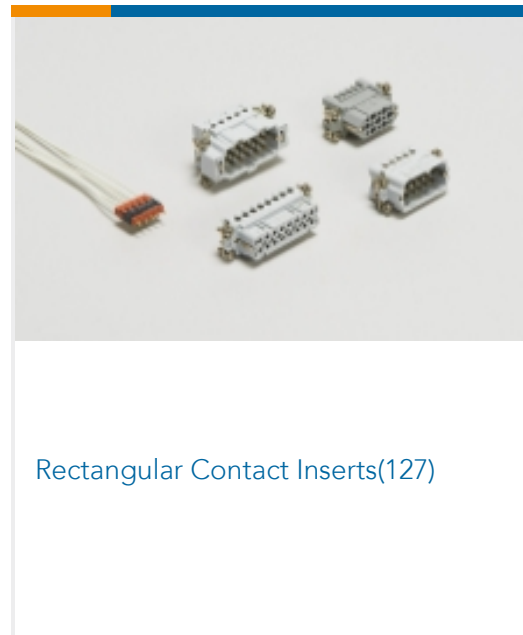


TE Part # T2050322101-003
HEE-032-M, 2x M4 SCREW

Also in the Series | HDC HE



Connector Contacts(32)



Rectangular Contact Inserts(127)

Customers Also Bought



TE Part #T2111082201-000
HMN-008-F



TE Part #T1319030120-000
H3A-MTS-M20



TE Part #T2050322201-000
HEE-032-F



TE Part #T2040242101-000
HE-024-M



TE Part #T2030002010-000
CEF-1.0



TE Part #T1230240129-000
H24B-TSH-PG29



TE Part #T2030001002-000
CEM-0.3



TE Part #T2040164101-000
HE-016-MC

Documents

Product Drawings

[CEM-1.5](#)

English

CAD Files

[3D PDF](#)

[3D](#)



Customer View Model

[ENG_CVM_CVM_T2030001015-000_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2030001015-000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2030001015-000_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[Heavy Duty Connectors](#)

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Product Specifications

[Application Specification](#)

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Product Environmental Compliance

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