



HDC | HDC HA

TE Internal #: T2010322201-000

Rectangular Contact Inserts, Socket, 16+PE, Screw Terminal, 16 Position, 14 – 20 AWG Wire Size, .5 – 2.5 mm<sup>2</sup> Wire Size, 10 A, Power & Signal, HDC HA

[View on TE.com >](#)

Connectors > Rectangular Connectors > Rectangular Contact Inserts



Contact Type: **Socket**

Contact Insert Pole Configuration: **16+PE**

Termination Method to Wire & Cable: **Screw Terminal**

Number of Positions: **16**

Sealable: **No**

**Features**

**Product Type Features**

Product Type	Contact Insert
Sealable	No

**Configuration Features**

Number of Positions	16
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**Contact Features**

Contact Type	Socket
Contact Insert Pole Configuration	16+PE
Contact Current Rating (Max)	10 A

**Termination Features**

Termination Method to Wire & Cable	Screw Terminal
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**Dimensions**

Wire Size	.5 – 2.5 mm <sup>2</sup>
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**Operation/Application**

Circuit Application	Power & Signal
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**Product Compliance**

[For compliance documentation, visit the product page on TE.com>](#)

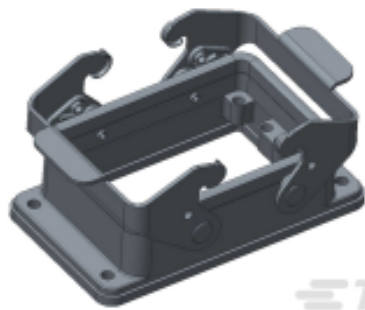







EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Pb (3.7% in Pb-Alloy in Copper) <b>Article Safe Usage Statements:</b> 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 Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

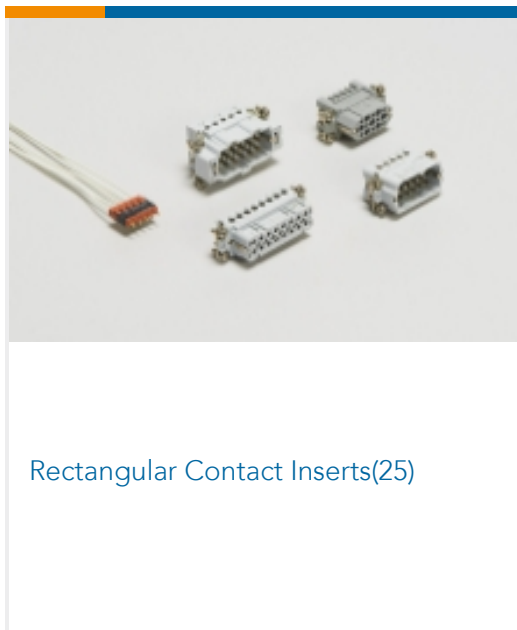
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # T1419320000-000 H32A-AG</p>	 <p>TE Part # T1319320125-000 H32A-TS-M25</p>	 <p>TE Part # T1319320132-000 H32A-TS-M32</p>	 <p>TE Part # T1359320132-000 H32A-TSB-M32</p>
 <p>TE Part # T1449320125-000 H32A-SGR-M25</p>	 <p>TE Part # T1449320132-000 H32A-SGR-M32</p>	 <p>TE Part # T1729322132-000 H32A-TSBF-M32</p>	 <p>TE Part # T1739320132-000 H32A-TBF-M32</p>



## Also in the Series | HDC HA



### Documents

#### Product Drawings

[HA-016-F 17-32](#)

English

#### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_T2010322201-000\\_B.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_T2010322201-000\\_B.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_T2010322201-000\\_B.3d\\_stp.zip](#)

English



By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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## Datasheets & Catalog Pages

### Heavy Duty Connectors

English

### HEAVY DUTY CONNECTORS

English

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## Product Specifications

### Application Specification

English

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## Agency Approvals

### Agency Approval Document

English