



Connectors > Rectangular Connectors > Rectangular Contact Inserts



Rectangular Connector Insert Type: **Contact Insert**

Contact Type: **Pin**

Pole Configuration: **6+PE**

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

Number of Positions: **6**

Features

Product Type Features

Rectangular Connector Insert Type	Contact Insert
Sealable	No

Configuration Features

Number of Positions	6
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Contact Features

Contact Type	Pin
Pole Configuration	6+PE
Contact Current Rating (Max)	35 A

Termination Features

Termination Method to Wire & Cable	Screw Terminal
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Dimensions

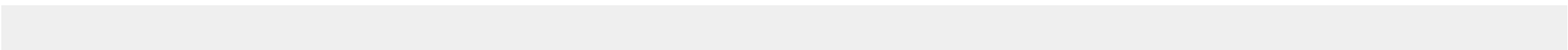
Wire Size	15 – 10 AWG
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Operation/Application

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
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
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



TE Part # T2060062201-000
HSB-006-F



TE Part # T3609320102-000
DLX-32-M



TE Part # T1010161200-000
H16B-KDTP

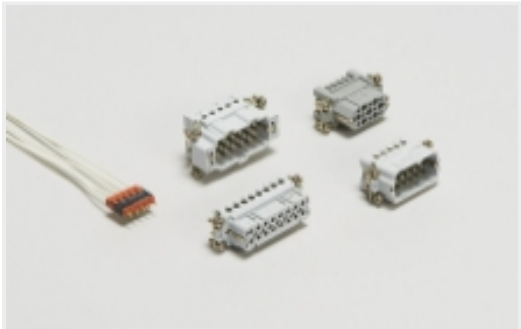


TE Part # T1210160132-000
H16B-TS-M32

Also in the Series | HDC HSB



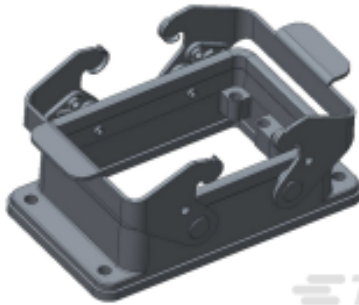
Insertion & Extraction Tools(2)



Rectangular Contact Inserts(8)



Customers Also Bought



TE Part #T1419320000-000
H32A-AG



TE Part #T2040242101-000
HE-024-M



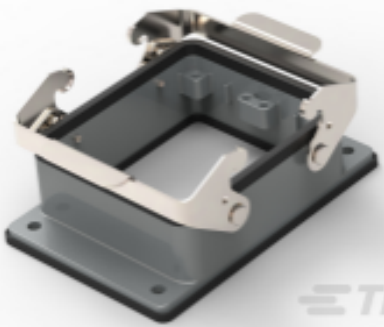
TE Part #T2010322201-000
HA-016-F 17-32



TE Part #T1310060116-000
H6B-TS-PG16



TE Part #T2040062201-000
HE-006-F



TE Part #T1410322000-000
H32B-AG



TE Part #T1319320129-000
H32A-TS-PG29



TE Part #T1210240121-000
H24B-TS-PG21



TE Part #T1210100116-000
H10B-TS-PG16



TE Part #T1410102000-000
H10B-AG

Documents

Product Drawings

HSB-006-M

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T2060062101-000_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T2060062101-000_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T2060062101-000_B.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

HEAVY DUTY CONNECTORS

Japanese

Product Specifications

Product Specification

English

Agency Approvals

UL

English