



Connectors > Rectangular Connectors > Rectangular Contact Inserts



Rectangular Connector Insert Type: **Insert for Contacts**

Contact Type: **Socket**

Pole Configuration: **24+PE**

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

Number of Positions: **24**

Features

Product Type Features

Rectangular Connector Insert Type	Insert for Contacts
Sealable	No

Configuration Features

Number of Positions	24
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Contact Features

Contact Type	Socket
Pole Configuration	24+PE
Contact Current Rating (Max)	10 A

Termination Features

Termination Method to Wire & Cable	Crimp Terminal
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Dimensions

Wire Size	26 – 14 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	Low Bromine/Chlorine - Br and Cl < 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

TE Part # T2020002025-000
CDF-2.5

TE Part # T2030242101-000
HDD-024-M

TE Part # T1500063000-000
H6B-AG

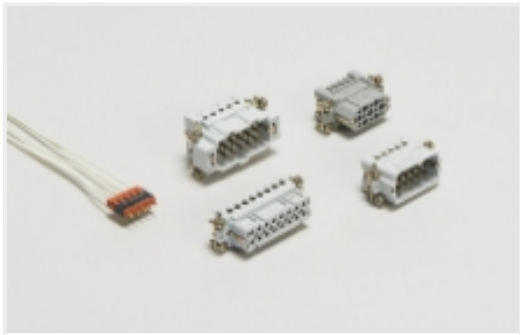
Also in the Series | [HDC HDD](#)



Connector Contacts(24)



Power Contacts(24)



Rectangular Contact Inserts(15)

Customers Also Bought



TE Part #T1660063129-000
H6B-SDRH-PG29



TE Part #T2030422101-000
HDD-042-M



TE Part #T3100000003-000
REMOV-HD



TE Part #T2120422201-000
HK6/36-042-F



TE Part #T1010061200-000
H6B-KDTP



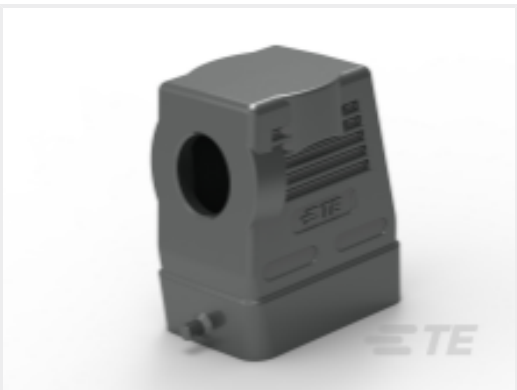
TE Part #T2020002015-000
CDF-1.5



TE Part #T1230100132-000
H10B-TSH-M32



TE Part #T1310160121-000
H16B-TS-RO-PG21



TE Part #T1330060129-000
H6B-TSH-PG29



TE Part #T1500063000-000
H6B-AG

Documents

Product Drawings

HDD-024-F

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T2030242201-000_B.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_T2030242201-000_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2030242201-000_B.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[HEAVY DUTY CONNECTORS](#)

English

[HEAVY DUTY CONNECTORS](#)

Japanese

Product Specifications

[Application Specification](#)

English

Agency Approvals

[Agency Approval Document](#)

English