T2030242201-000 ✔ ACTIVE

HDC | HDC HDD

TE Internal #: T2030242201-000

Socket, Insert for Contacts, 24+PE Pole Configuration, 26 – 14 AWG, 10 A, Crimp, Power & Signal, HDC HDD

View on TE.com >

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**

Number of Positions: **24**

Features

Product Type Features

Rectangular Connector Insert Type	Insert for Contacts
Sealable	No

Configuration Features

Number of Positions	24

Contact Features

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

Termination Features

Termination Method to Wire & Cable	Crimp

Dimensions

Wire Size	26 – 14 AWG

Operation/Application

Circuit Application	Power & Signal

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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

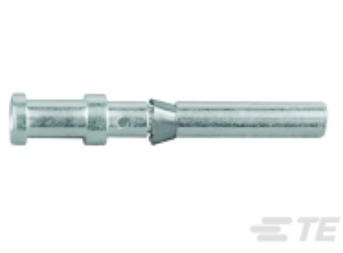
Product Compliance Disclaimer

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 # T1500063000-000
H6B-AG



TE Part # T2020002025-000
CDF-2.5



TE Part # T2030242101-000
HDD-024-M

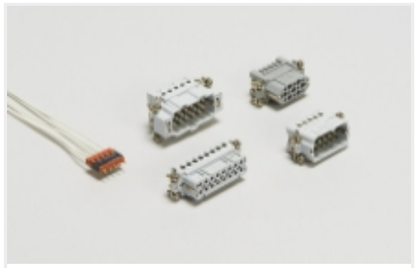
Also in the Series | HDC HDD



Connector Contacts(24)



Power Contacts(24)



Rectangular Contact Inserts(15)

Customers Also Bought



TE Part #T2020001010-000
CDM-1.0



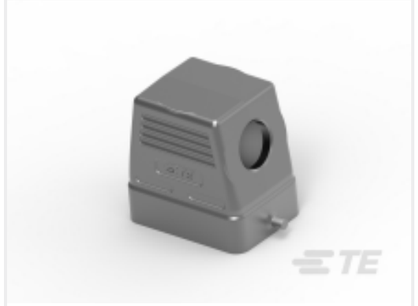
TE Part #T1660063129-000
H6B-SDRH-PG29



TE Part #T1410102000-000
H10B-AG



TE Part #T2030722101-000
HDD-072-M



TE Part #T1310060120-000
H6B-TS-M20



TE Part #T1240160132-000
H16B-TGH-M32



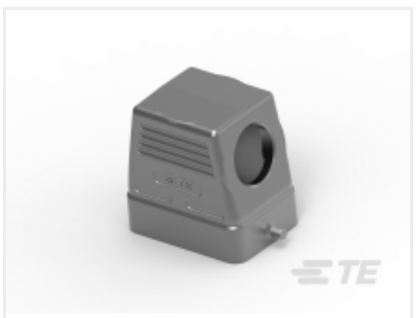
TE Part #T1010061200-000
H6B-KDTP



TE Part #T1220100125-000
H10B-TG-M25



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



TE Part #T1310060125-000
H6B-TS-M25

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

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

Japanese

Product Specifications

Application Specification

English

Agency Approvals

Agency Approval Document

English