

T2030162101-000 ✓ ACTIVE

HDC | HDC HDD

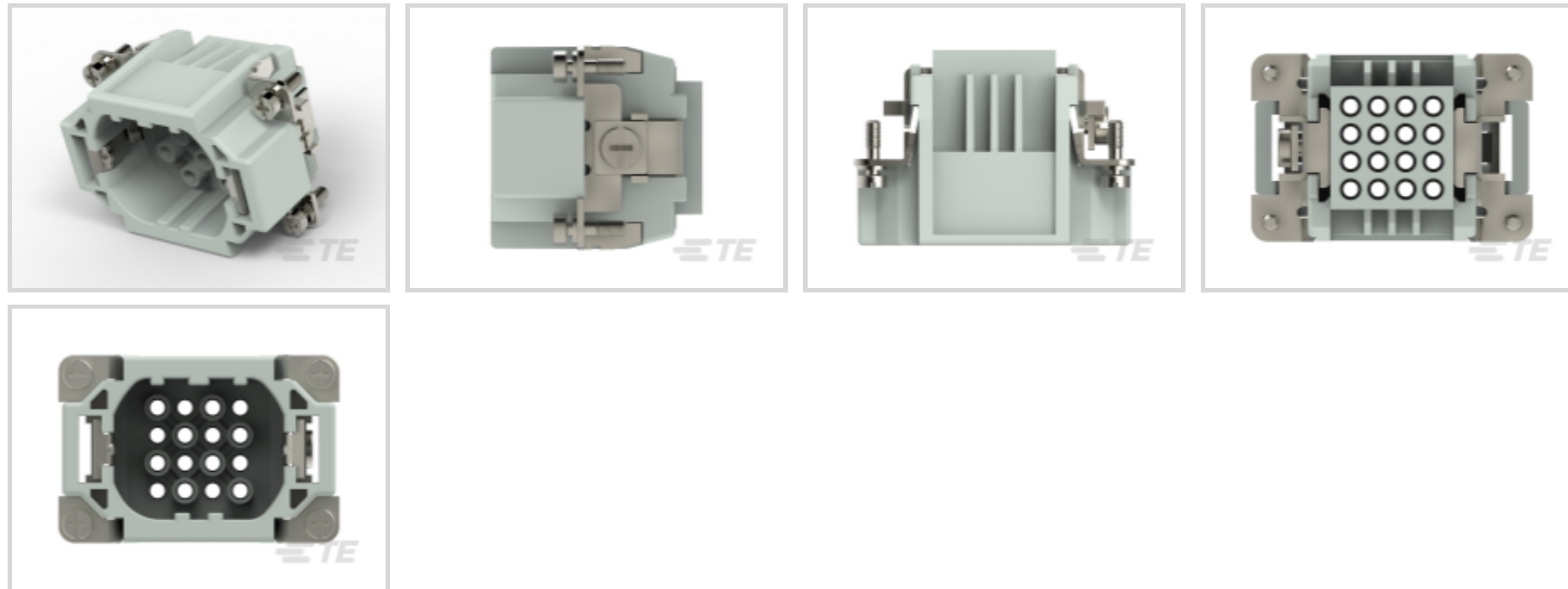
TE Internal #: T2030162101-000

Rectangular Contact Inserts, Insert for Contacts, Pin, 16+PE Pole Configuration, Crimp Terminal, 16 Position, 26 – 14 AWG Wire Size, 10 A, HDC HDD

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Connectors > Rectangular Connectors > Rectangular Contact Inserts



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

Contact Type: **Pin**

Pole Configuration: **16+PE**

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

Number of Positions: **16**

Features

Product Type Features

Rectangular Connector Insert Type	Insert for Contacts
Sealable	No

Configuration Features

Number of Positions	16
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Electrical Characteristics

Power Circuit Voltage	250 V
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Contact Features

Contact Type	Pin
Pole Configuration	16+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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 # T2020001025-000
CDM-2.5

TE Part # T3100000003-000
REMOV-HD

TE Part # T1310060125-000
H6B-TS-M25

TE Part # T2030162201-000
HDD-016-F

Also in the Series | HDC HDD



Connector Contacts(24)



Rectangular Contact Inserts(15)

Customers Also Bought



TE Part #3-643814-3
03P MTA100 CONN ASSY POL RIB



TE Part #4515DO-DS3BK004DP
4IN PCB MOUNT I2C DIFF PRESSURE SENSOR



TE Part #1623141-1
CRG0805 1% 1M0



TE Part #T2020001010-000
CDM-1.0



TE Part #5-2213766-3
AV19 DPM 5A POWER LED GREEN 12V



TE Part #7-2213766-5
AV19 DPL 5A POWER LED GREEN 24V



TE Part #1623171-1
CRG0805 1% 27R



TE Part #T1912060120-009
H6BPR-TSHC-M20-EMC-C

Documents

Product Drawings

[HDD-016-M](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_T2030162101-000_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2030162101-000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2030162101-000_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[Heavy Duty Connectors](#)

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Product Specifications

[Application Specification](#)

English

Agency Approvals

[Agency Approval Document](#)

English