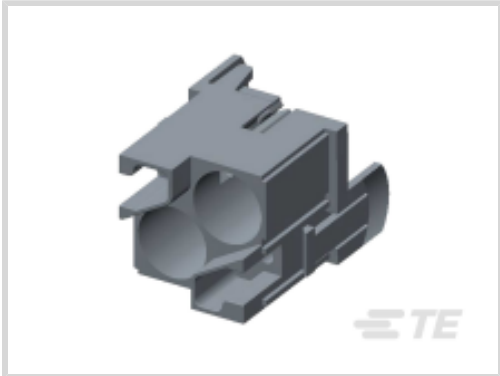




Connectors > Rectangular Connectors > Rectangular Contact Inserts > HDC HMN Modular System, Rail Compliant



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

Contact Type: **Pin**

Pole Configuration: **2**

Number of Positions: **2**

Sealable: **No**

[All HDC HMN Modular System, Rail Compliant \(111\)](#)

Features

Product Type Features

Rectangular Connector Insert Type	Insert for Contacts
Sealable	No

Configuration Features

Number of Positions	2
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Contact Features

Contact Type	Pin
Pole Configuration	2
Contact Current Rating (Max)	16 A

Dimensions

Wire Size	.14 – 4 mm ²
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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
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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 # T1010061200-000
H6B-KDTP



TE Part # T1310060125-000
H6B-TS-M25



TE Part # T2070064101-000
H6BN-T2-M



TE Part # T3609250102-000
DLX-25-M



TE Part # T2580011154-007
PIN-Q1-M



TE Part # T1010061200-001
H6B-DKTP

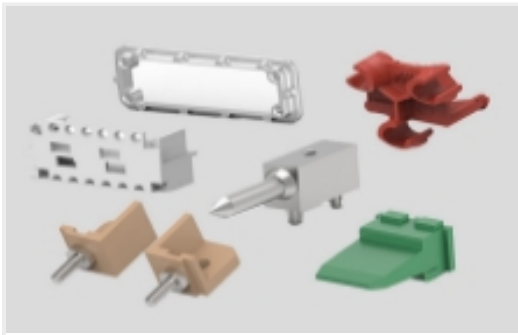


TE Part # T2111027201-000
HMN-Q1-F

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



Connector Contacts(2)



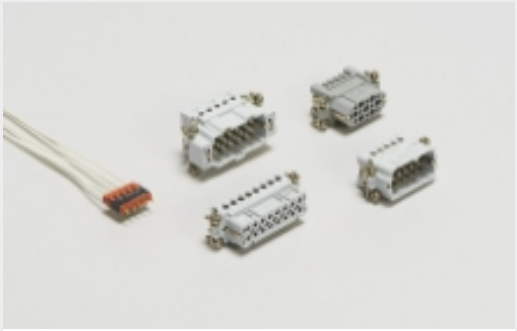
Connector Hardware(16)



Insertion & Extraction Tools(1)

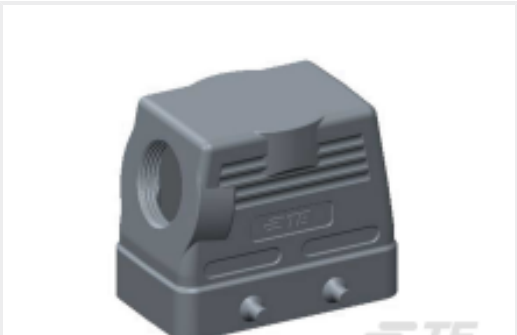


Power Contacts(2)

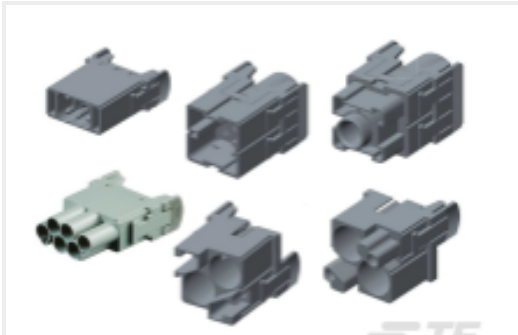


Rectangular Contact Inserts(124)

Customers Also Bought



TE Part #T1210100120-000
H10B-TS-M20



TE Part #CAT-H3399-H648
HDC HMN Modular System, Rail
Compliant



TE Part #T3609200102-000
DLX-20-M



TE Part #T2070104201-000
H10BN-T3-F



TE Part #T2020012002-000
DDF-0.3

Documents

Product Drawings
HMN-Q1-M

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_T2111027101-000_B.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_T2111027101-000_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2111027101-000_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

Application Specification

English

Agency Approvals

UL

English