



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



Pole Configuration: 8

Number of Positions: 8

Sealable: No

Contact Current Rating (Max): 1 A

Circuit Application: Signal

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

Features

Product Type Features

Sealable	No
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Configuration Features

Number of Positions	8
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Contact Features

Pole Configuration	8
Contact Current Rating (Max)	1 A

Operation/Application

Circuit Application	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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 # T2070064201-000
H6BN-T2-F

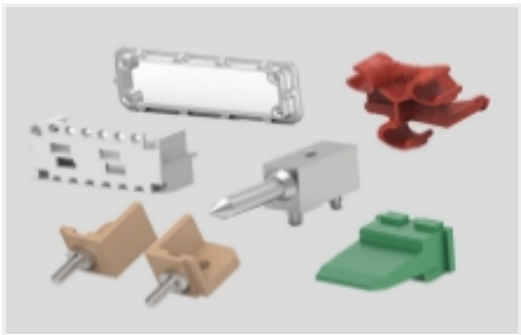


TE Part # T1500063000-000
H6B-AG

Also in the Series | HDC HMN



Connector Contacts(2)



Connector Hardware(16)



Insertion & Extraction Tools(1)

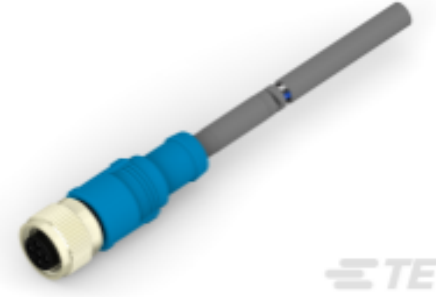


Power Contacts(2)

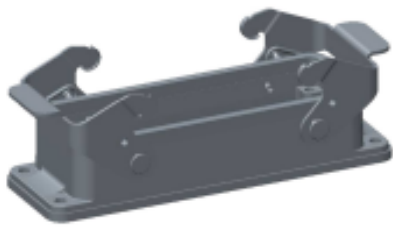


Rectangular Contact Inserts(124)

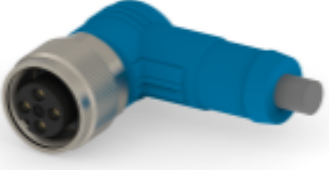
Customers Also Bought



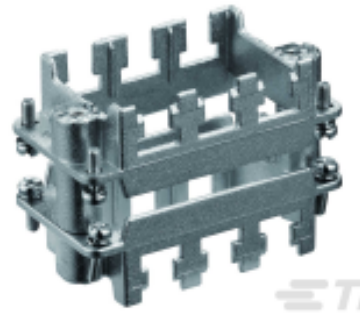
TE Part #T4161320005-005
RPC-M12-FS-5CON-PUR-5.0SH



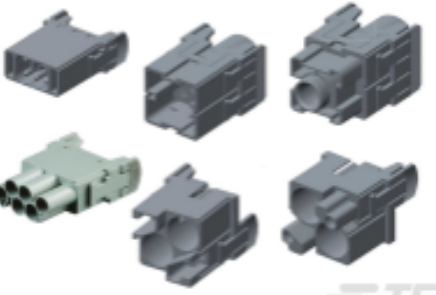
TE Part #T1410242000-000
H24B-AG



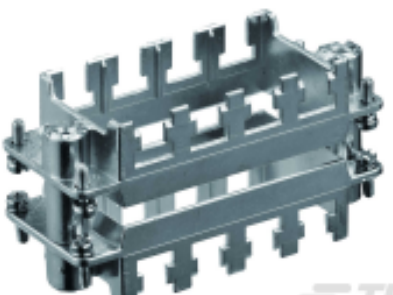
TE Part #T4151420004-006
RPC-M12-FR-4CON-PUR-7.0



TE Part #T2070104001-000
H10BN-T3



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



TE Part #T2070164001-000
H16BN-T4



TE Part #TRAB24-49003P
OMNI,Ph,2400/4900MHz BK,3 dBi, 60W,



TE Part #T1010102100-000
H10B-KDBP

Documents

Product Drawings

HMN-RJ45-F

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T2113000201-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T2113000201-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T2113000201-000_A.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