T2111063201-007 ✔ ACTIVE

HDC | HDC HMN

TE Internal #: T2111063201-007

Socket, Insert for Contacts, 6 Pole Configuration, 26 – 12 AWG, .14 – 4 mm² Wire, 16 A, Crimp, Power & Signal, HDC HMN

View on TE.com >

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



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

Contact Type: **Socket**

Pole Configuration: **6**

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

Number of Positions: **6**

All HDC HMN Modular System, Rail Compliant (102)

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
Rectangular Connector Insert Type	Insert for Contacts

Configuration Features

Number of Positions	6

Electrical Characteristics

Power Circuit Voltage	830 V

Body Features

Primary Product Color	Gray

Contact Features

Contact Type	Socket
Pole Configuration	6
Contact Current Rating (Max)	16 A

Termination Features

Termination Method to Wire & Cable	Crimp

Dimensions

Wire Size	.14 – 4 mm²

Operation/Application

Circuit Application	Power & Signal

Packaging Features

Packaging Method	Box
Packaging Quantity	12

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

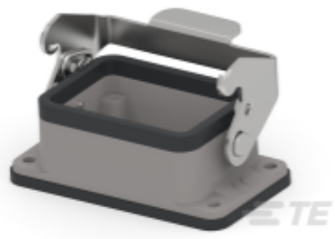
Product Compliance Disclaimer

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



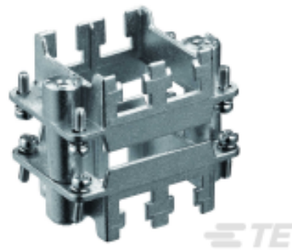
TE Part # T2030002040-000
CEF-4.0



TE Part # T1500063000-000
H6B-AG



TE Part # T1010062100-000
H6B-KDBP



TE Part # T2070064201-000
H6BN-T2-F

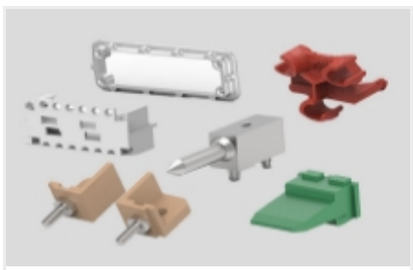


TE Part # T2111063101-007
HMN-006-PM

Also in the Series | HDC HMN



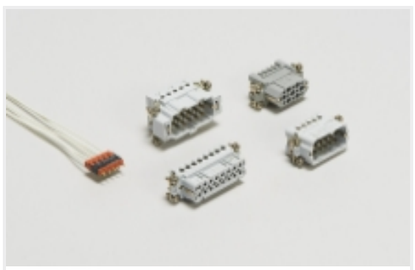
Connector Contacts(2)



Connector Hardware(16)



Power Contacts(2)



Rectangular Contact Inserts(113)

Customers Also Bought



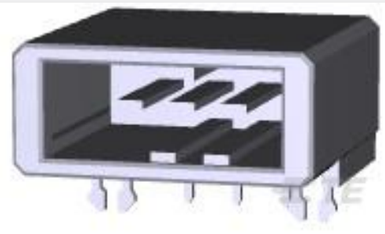
TE Part #803745-SF
FN9222-10-06



TE Part #171825-9
9P EIS POST HDR VERTICAL



TE Part #175287-5
DYNAMIC D-3 TAB CONT. S PRE-TIN L/P



TE Part #1-178293-3
DYNAMIC D3100 HDR H 3P ASSY PdNI



TE Part #1-353081-2
DYNAMIC D-5200 HDR H ASSY 3P



TE Part #1623930-4
CFR25 5% 10M



TE Part #9-1625892-1
3W SM M/OX 5% 120K



TE Part #5-1625999-4
HSC100 R50 5%



TE Part #1-1827873-5
DYNAMIC 1100D HDR ASSY H 10PX BLACK GOLD



TE Part #2267087-4
RMD1R102M6QES

Documents

Product Drawings

HMN-006-PF

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T2111063201-007_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T2111063201-007_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T2111063201-007_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

EN45545 COMPLIANT HDC INSERTS

English

Product Specifications

Application Specification

English