

T2111027201-000 ✓ ACTIVE

HDC | HDC HMN

TE Internal #: T2111027201-000

Socket, Insert for Contacts, 2 Pole Configuration, 26 – 12 AWG, .14 – 4 mm<sup>2</sup> Wire, 16 A, 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: **2**

Number of Positions: **2**

Sealable: **No**

[All HDC HMN Modular System, Rail Compliant \(102\)](#)

## 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	Socket
Pole Configuration	2
Contact Current Rating (Max)	16 A

### Dimensions

Wire Size	.14 – 4 mm <sup>2</sup>
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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	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: 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



Also in the Series | **HDC HMN**



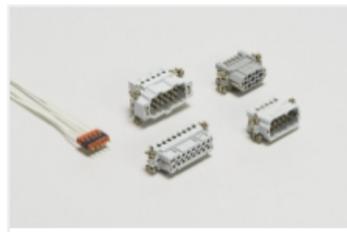
Connector Contacts(2)



Connector Hardware(16)



Power Contacts(2)



Rectangular Contact Inserts(113)

## Customers Also Bought



TE Part #T2580031154-007  
PIN-Q2-M



TE Part #T2020012002-000  
DDF-0.3



TE Part #T2020011002-000  
DDM-0.3



TE Part #T2020012008-000  
DDF-0.75



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



TE Part #T1230160140-000  
H16B-TSH-M40



TE Part #T1240160140-002  
H16B-TGH-M40

## Documents

### Product Drawings

[HMN-Q1-F](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_T2111027201-000\\_B.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_T2111027201-000\\_B.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_T2111027201-000\\_B.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.



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**Datasheets & Catalog Pages**

**Heavy Duty Connectors**

English

**HEAVY DUTY CONNECTORS**

English

**HEAVY DUTY CONNECTORS**

Japanese

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**Product Specifications**

**Application Specification**

English

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**Agency Approvals**

**UL**

English