T2111027201-002 ✔ ACTIVE

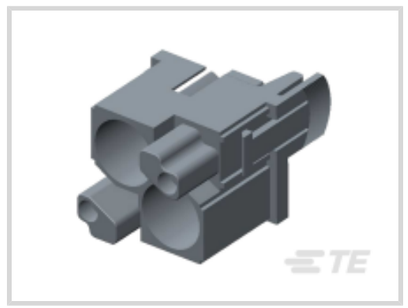
HDC

TE Internal #: T2111027201-002

Insert for Contacts, Socket, 2 Pole Configuration, Crimp Terminal, 2 Position, 28 – 20 AWG Wire Size, 5 A, Power & Signal, Rectangular Contact Inserts

View on TE.com >

Connectors > Rectangular Connectors > Rectangular Contact Inserts



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

Contact Type: **Socket**

Pole Configuration: **2**

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

Number of Positions: **2**

Features

Product Type Features

Rectangular Connector Insert Type	Insert for Contacts
Sealable	No

Configuration Features

Number of Positions	2

Electrical Characteristics

Power Circuit Voltage	50 V

Body Features

Primary Product Color	Gray

Contact Features

Contact Type	Socket
Pole Configuration	2
Contact Current Rating (Max)	5 A

Termination Features

Termination Method to Wire & Cable	Crimp Terminal

Dimensions

Wire Size	28 – 20 AWG

Operation/Application

Circuit Application	Power & Signal

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 2024 (241) Candidate List Declared Against: JAN 2024 (240) 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

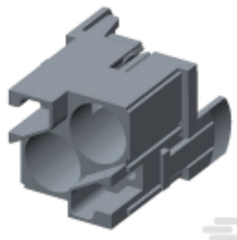
Compatible Parts



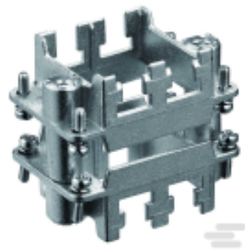
TE Part # T1500063000-000
H6B-AG



TE Part # T1010062100-000
H6B-KDBP



TE Part # T2111027101-002
HMN-Q3-M



TE Part # T2070064201-000
H6BN-T2-F



TE Part # T2580082154-007
PIN-Q3-F

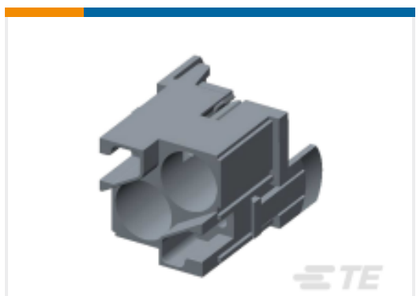
Customers Also Bought



TE Part #T2070011013-000
DAM-13



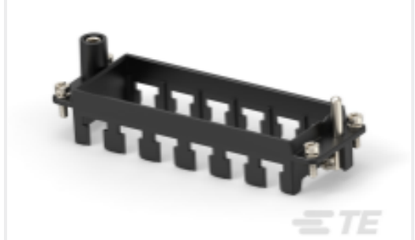
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DAF-13



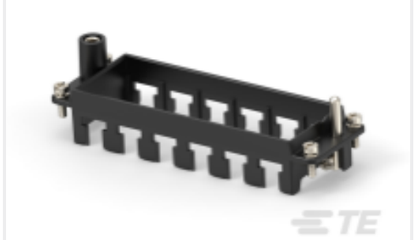
TE Part #T2111027101-002
HMN-Q3-M



TE Part #T3100000003-000
REMOV-HD



TE Part #T2070244101-002
H24BN-T6-M-HD



TE Part #T2070244201-002
H24BN-T6-F-HD

Documents

Product Drawings

HMN-Q3-F

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T2111027201-002_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T2111027201-002_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T2111027201-002_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

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

1393431-1 2377783-2 2380312-2 3430B2F51RTDF 650075-000 936348-1 CPF0402B37K4E1 1-962915-1
175977-2 1903112-2 917696-1 TE50BR39J 1-794222-0 SMW73R0JT MPT100C18RF 2005330-1
2310537-1 SBCHE154R7K RH73H2A40MKTN ROX05SJ18R 1969656-1 2-292161-3 2834055-1
3-1393225-0 CRGCQ2010J3K3 U5254-000005-030PA 141991-2 1743455-2 3631B101LL SBCHE64R7K