



Connectors > Rectangular Connectors > Rectangular Contact Inserts



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

Contact Type: **Socket**

Pole Configuration: **8**

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

Number of Positions: **8**

Features

Product Type Features

Rectangular Connector Insert Type	Insert for Contacts
Sealable	No

Configuration Features

Number of Positions	8
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Contact Features

Contact Type	Socket
Pole Configuration	8

Termination Features

Termination Method to Wire & Cable	Crimp Terminal
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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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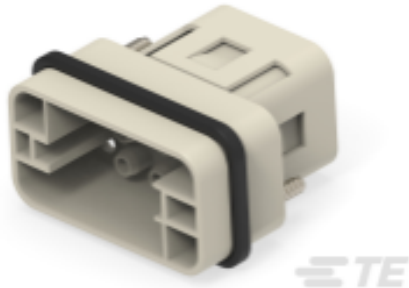


EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # T2019092101-004
HQ-008-M, WITH CONDUCTIVE SEAL



TE Part # T1509081100-000
H8A-AG



TE Part # T1359090116-000
H8A-TS-PG16



TE Part # T1329081125-000
H8A-TG-M25

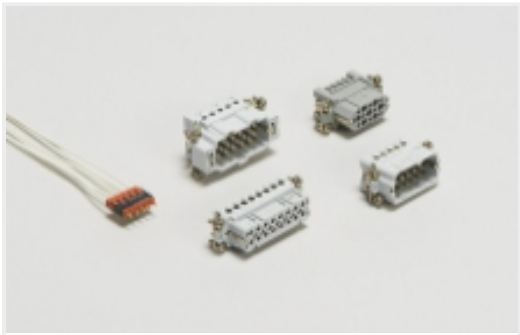


TE Part # T2019092101-000
HQ-008-M



TE Part # T2030002040-000
CEF-4.0

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



Rectangular Contact Inserts(15)

Customers Also Bought



TE Part #DT06-12SC
PLG, 12P, GRN, N, C



TE Part #DTHD06-1-4S
PLG, 1P, BLK, N, SIZE 4



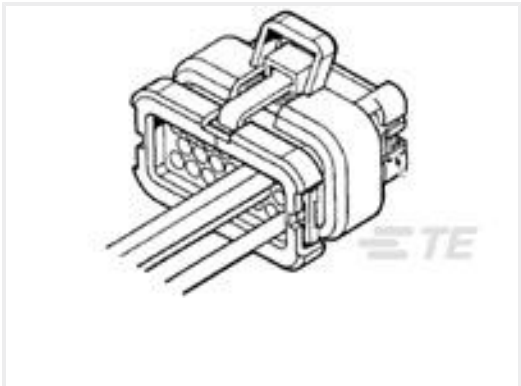
TE Part #T2030002040-000
CEF-4.0



TE Part #DT04-12PB-P026
REC, 12P, BLK, BUSBAR 2X6, NICKEL, B



TE Part #T2030001005-000
CEM-0.5



TE Part #770680-5
23POS,AMPSEAL,SOC HSG ASSY,SLD, COD 5



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



TE Part #1011-345-0305
DUST CAP, 3P, PLG, BLK, DT



TE Part #T2070244101-000
H24BN-T6-M

Documents

Product Drawings

HQ-008-F

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T2019092201-000_B.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_T2019092201-000_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2019092201-000_B.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

Heavy Duty Connectors

English

HEAVY DUTY CONNECTORS

English

HEAVY DUTY CONNECTORS

Japanese

Product Specifications

Application Specification

Application Specification

English

Agency Approvals

Agency Approval Document

English