



Connectors > Rectangular Connectors > Rectangular Contact Inserts



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

Contact Type: **Pin**

Pole Configuration: **6**

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

Number of Positions: **6**

Features

Product Type Features

Rectangular Connector Insert Type	Insert for Contacts
Sealable	No

Configuration Features

Number of Positions	6
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Contact Features

Contact Type	Pin
Pole Configuration	6

Termination Features

Termination Method to Wire & Cable	Crimp Terminal
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Dimensions

Wire Size	18 – 10 AWG, 26 – 14 AWG
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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 2024 (240) 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 # T2042001025-000
CMML-2.5



TE Part # T2042001015-000
CMML-1.5



TE Part # T2042001100-000
CMML-10



TE Part # T1329081125-006
H8A-TG-M25-L



TE Part # T0329083125-211
H8A-MTG-M25-EMC-C



TE Part # T2042001010-000
CMML-1.0



TE Part # T2042001060-000
CMML-6.0



TE Part # T2020001025-000
CDM-2.5





TE Part # T0359093125-211
H8A-MTS-M25-EMC-C



TE Part # T2040331060-000
HMM-6.0



TE Part # T3100000013-000
REMOV-MM



TE Part # T1359090116-000
H8A-TS-PG16



TE Part # T2040001060-000
CMM-6.0



TE Part # K0000000416-000
H8A-TG-M25_CMM-6_HQ-4/2-M KITS



TE Part # T2042001040-000
CMML-4.0



TE Part # T2040051060-000
HMM-6.0

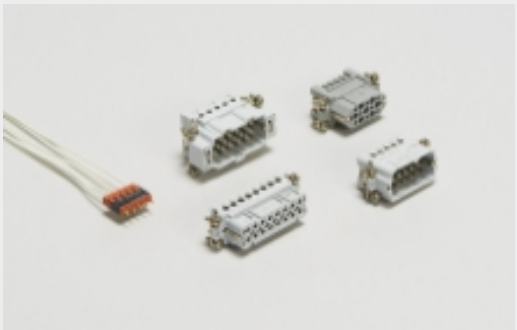


TE Part # T2040002060-000
CMF-6.0



TE Part # T2080062201-100
HQ-4/2-F

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



Rectangular Contact Inserts(15)

Customers Also Bought



TE Part #T1509081100-000
H8A-AG



TE Part #T2040001060-000
CMM-6.0

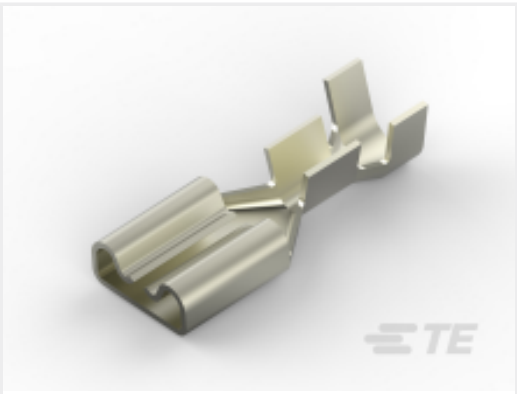


TE Part #35772
TERMINAL,SOLIS R 12-10 1/4



TE Part #1-1318983-6
DYNAMIC D-5200M ALPHA HDR
ASSY 4P XX AG





TE Part #2238143-1
250 FASTON,REC.,22-18 AWG,NPST



TE Part #41125
RING 12-10 AWG TPBR



TE Part #60625-1
RING CRIMP 18-14 AWG TPBR



TE Part #350919-3
UMNL SOK 18-14 PTPPHBZ



TE Part #2063438-1
SDE UMNL 1.5-2.5mm2 ASSY



TE Part #350918-3
UMNL PIN 18-14 PTPPHBZ

Documents

Product Drawings

HQ-4/2-M

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T2080062101-100_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T2080062101-100_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T2080062101-100_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

Application Specification

English

Agency Approvals

Agency Approval Document

English