



Connectors > Rectangular Connectors > Rectangular Contact Inserts



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

Contact Type: **Pin**

Pole Configuration: **7**

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

Number of Positions: **7**

Features

Product Type Features

Rectangular Connector Insert Type	Insert for Contacts
Sealable	No

Configuration Features

Number of Positions	7
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Contact Features

Contact Type	Pin
Pole Configuration	7

Termination Features

Termination Method to Wire & Cable	Crimp Terminal
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Dimensions

Wire Size	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: JUNE 2024 (241) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (3.7% in Pb-Alloy in Copper) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 # T1329030120-000
H3A-MTG-M20



TE Part # T3609200102-000
DLX-20-M



TE Part # T2020001025-000
CDM-2.5



TE Part # T1010031100-000
H3A-KDTP



TE Part # T2080072201-000
HQ-007-F



Also in the Series

HDC HQ

Rectangular Contact Inserts(15)

Customers Also Bought

TE Part #T3609200102-000
DLX-20-M

TE Part #T1010162100-000
H16B-KDBP

TE Part #T0931106524-000
CODING-PIN-M3-STF

TE Part #T2030001040-000
CEM-4.0

TE Part #T2080052101-000
HQ-005-M

TE Part #T2030242101-000
HDD-024-M

TE Part #T2020001008-000
CDM-0.75

TE Part #T1230165140-000
H16B-TSH-EMC-M40

TE Part #T1506032000-000
H3A-MAG-S-EMC

Documents

Product Drawings

HQ-007-M

English

CAD Files

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_T2080072101-000_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2080072101-000_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2080072101-000_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](#)

English

Agency Approvals

[Agency Approval Document](#)

English