



Connectors > Rectangular Connectors > Rectangular Contact Inserts



Rectangular Connector Insert Type: **Pneumatic Insert**

Sealable: **No**

Features

Product Type Features

Rectangular Connector Insert Type	Pneumatic Insert
Sealable	No

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 2023 (235) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 # T2090012201-004
PNEU-C-FW6.0

TE Part # T2111022301-000
HMN-PA2

TE Part # T2090002201-004
PNEU-C-F6.0

Also in the Series | HDC HMN

Connector Contacts(2)

Insertion & Extraction Tools(1)

Rectangular Connector Hardware(16)

Rectangular Contact Inserts(119)

Customers Also Bought

TE Part #T2111122101-000
HMN-012-M

TE Part #T1460100225-000
H10B-SDR-BO-2M25

TE Part #T2070244001-000
H24BN-T6

TE Part #T2111032301-000
HMN-PA3

TE Part #T1410242000-100
H24B-AG

TE Part #T1010101200-100
H10B-KDTP

TE Part #T14X0240121-000
H24B-SGR-PG21

TE Part #T1620063116-001
H6B-SDR-PG16



Documents

Product Drawings

PNEU-C-M6.0

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T2090002101-004_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T2090002101-004_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T2090002101-004_A.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