



Connectors > Rectangular Connectors > Rectangular Contact Inserts



Rectangular Connector Insert Type: **Contact Insert**
Contact Type: **Socket**
Pole Configuration: **4**
Termination Method to Wire & Cable: **Screw Terminal**
Number of Positions: **4**

Features

Product Type Features

Rectangular Connector Insert Type	Contact Insert
Sealable	No

Configuration Features

Number of Positions	4
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Contact Features

Contact Type	Socket
Pole Configuration	4

Termination Features

Termination Method to Wire & Cable	Screw Terminal
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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 with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	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)
SVHC > Threshold:
Pb (3.7% in 6460894772)
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	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 # T1010162100-000
H16B-KDBP

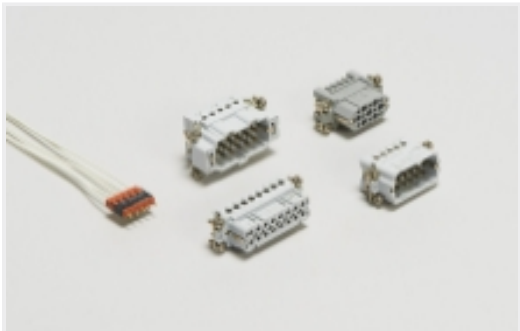


TE Part # T2100042101-000
HK4/0-004-M,WITH ONE SLOT SCREW



TE Part # T1410162000-000
H16B-AG

Also in the Series | **HDC HK/HWK**



Rectangular Contact Inserts(20)

Customers Also Bought



TE Part #T1750161129-000
H16B-TBFHS-PG29

TE Part #3-1473562-4
RITS CONN. PLUG ASSY 4P ORANGE

TE Part #T2050002016-000
CNF-16

TE Part #T1010162100-000
H16B-KDBP

TE Part #2013594-1
D5000 TAB CONT S LONG L/P AU

TE Part #53055
TERMINAL,PIDG R IR 24 6

TE Part #CAT-D9934-A83A
Receptacle and Tab Housing: 5.08 or 10.16 mm pitch, 250-600V

TE Part #T2050001016-000
CNM-16

TE Part #T0930000575-000
HK4/8 GROUNDING SCREW

Documents

Product Drawings
HK4/0-004-F,WITH ONE SLOT SCREW

English

- CAD Files
- 3D PDF
- 3D
- Customer View Model
- ENG_CVM_CVM_T2100042201-000_B.2d_dxf.zip
- English
- Customer View Model
- ENG_CVM_CVM_T2100042201-000_B.3d_igs.zip
- English
- Customer View Model
- ENG_CVM_CVM_T2100042201-000_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

Application Specification

Agency Approvals

UL

English