



Connectors > Rectangular Connectors > Rectangular Contact Inserts



Contact Type: **Pin**
Contact Insert Pole Configuration: **10+PE**
Termination Method to Wire & Cable: **Spring Terminal**
Number of Positions: **10**
Sealable: **No**

Features

Product Type Features

Product Type	Contact Insert
Sealable	No

Configuration Features

Number of Positions	10
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Contact Features

Contact Type	Pin
Contact Insert Pole Configuration	10+PE
Contact Current Rating (Max)	16 A

Termination Features

Termination Method to Wire & Cable	Spring Terminal
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Dimensions

Wire Size	.5 – 2.5 mm²
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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	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (1.9% in Component Part) 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 # T2120100125-000
H10B-TS-M25



TE Part # T2040103201-000
HE-010-FS



TE Part # T1010101200-000
H10B-KDTP



TE Part # T3609250102-000
DLX-25-M



TE Part # T2120100102-000
ZGG-10D 1-6/2-7/3-8



TE Part # T2120100104-000
ZGG-10D 1-6/7-8



TE Part # T2120100105-000
ZGG-10D 1-2/6-7



TE Part # T2120100107-000
ZGG-10D 1-7/2-8/3-9/4-6/5-10



TE Part # T2120100111-000
[ZGG-10D 1-6/4-5](#)

TE Part # T2120100113-000
[ZGG-10D 1-6/7-8/5-10](#)

TE Part # T2120100114-000
[ZGG-10D 1-2/7-8/5-10](#)

TE Part # T2120100202-000
[ZGG-10DT 1-6/2-7/3-8](#)

TE Part # T2120100204-000
[ZGG-10DT\(1-6/7-8\)](#)

TE Part # T2120100205-000
[ZGG-10DT\(1-2/6-7\)](#)

TE Part # T2120100207-000
[ZGG-10DT 1-7/2-8/3-9/4-6/5-10](#)

TE Part # T2120100211-000
[ZGG-10DT 1-6/4-5](#)

TE Part # T2120100213-000
[ZGG-10DT 1-6/7-8/5-10](#)

TE Part # T2120100217-000
[ZGG-H10DST \(1-2/7-8/5-10\)](#)

TE Part # T2120100219-000
[ZGG-10DSTK,1-7,2-8,3-9,4-6,5-10](#)

TE Part # T2120101115-000
[ZGG-10DS\(1-7/2-8/3-9/4-6/5/10\)](#)

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

[Connector Contacts\(32\)](#)

[Rectangular Contact Inserts\(127\)](#)

Documents

[Product Drawings](#)

[HE-010-MS](#)

English

[CAD Files](#)

[3D PDF](#)

3D

[Customer View Model](#)



[ENG_CVM_CVM_T2040103101-000_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2040103101-000_B.3d_igs.zip](#)

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Customer View Model

[ENG_CVM_CVM_T2040103101-000_B.3d_stp.zip](#)

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Datasheets & Catalog Pages

[Heavy Duty Connectors](#)

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Product Specifications

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Agency Approvals

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