



HDC | HDC HA

TE Internal #: T2010032101-000

Rectangular Contact Inserts, Pin, 3+PE Pole Configuration, Screw Terminal, 3 Position, 14 – 20 AWG Wire Size, .5 – 2.5 mm² Wire Size, 10 A, HDC HA

[View on TE.com >](#)

Connectors > Rectangular Connectors > Rectangular Contact Inserts



Contact Type: **Pin**

Pole Configuration: **3+PE**

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

Number of Positions: **3**

Sealable: **No**

Features

Product Type Features

Sealable	No
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Configuration Features

Number of Positions	3
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Contact Features

Contact Type	Pin
Pole Configuration	3+PE
Contact Current Rating (Max)	10 A

Termination Features

Termination Method to Wire & Cable	Screw Terminal
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Dimensions

Wire Size	.5 – 2.5 mm ²
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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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Pb (3.7% in Component) 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

 <p>TE Part # T1319030120-000 H3A-MTS-M20</p>	 <p>TE Part # T1329030120-000 H3A-MTG-M20</p>	 <p>TE Part # T2010032201-000 HA-003-F</p>	 <p>TE Part # T1329031111-000 H3A-TG-PG11</p>
 <p>TE Part # T1319030111-000 H3A-MTS-PG11</p>	 <p>TE Part # T1329035120-100 H3A-MTG-EMC-M20</p>	 <p>TE Part # T1329036120-000 H3A-MTG-M20</p>	 <p>TE Part # T1329031120-000 H3A-TG-M20</p>




TE Part # T1319031111-000
H3A-TS-PG11



TE Part # T1329030111-000
H3A-MTG-PG11



TE Part # T1319031120-000
H3A-TS-M20



TE Part # T1319032111-000
H3A-MTS-PG11 for cross mating



TE Part # T1319032120-000
H3A-MTS-M20 for cross mating



TE Part # T1319034111-000
H3A-MTS-PG11



TE Part # T1319035120-100
H3A-MTS-EMC-M20



TE Part # T1329030109-000
H3A-MTG-PG09



TE Part # T1329032111-000
H3A-MTG-PG11 for cross mating



TE Part # T1329032120-000
H3A-MTG-M20 for cross mating




TE Part # T1329034111-000
H3A-MTG-PG11



TE Part # T1329035111-100
H3A-MTG-EMC-PG11

Also in the Series | **HDC HA**



Rectangular Contact Inserts(25)

Customers Also Bought



TE Part #T2010102201-000
HA-010-F



TE Part #T1210100125-000
H10B-TS-M25



TE Part #T2040162101-000
HE-016-M



TE Part #T1320100120-000
H10B-TG-RO-M20



Documents

Product Drawings

[HA-003-M](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_T2010032101-000_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2010032101-000_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2010032101-000_B.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[Heavy Duty Connectors](#)

English

[HEAVY DUTY CONNECTORS](#)

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Product Specifications

[Application Specification](#)

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[Agency Approvals](#)

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