T2020012008-000 <

HDC | HDC HDD

TE Internal #: T2020012008-000 Connector Contacts, Socket, Gold, Gold, Discrete Wire, 18 AWG Wire Size, .75 mm² Wire Size, Crimp, Brass, Wire & Cable, Power & Signal, HDC HDD

View on TE.com >

Connectors > Rectangular Connectors > Connector Contacts



Contact Type: Socket

Contact Mating Area Plating Material: Gold Wire Contact Termination Area Plating Material: Gold Compatible With Wire & Cable Type: Discrete Wire Wire Size: 18 AWG

Features



Product Type Features

Discrete Wire Type	Solid or Stranded
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Contact Features	
Contact Shape & Form	Round
Contact Mating Area Plating Material Finish	Bright
Contact Underplating Material	Copper
Contact Type	Socket
Contact Mating Area Plating Material	Gold
Wire Contact Termination Area Plating Material	Gold
Contact Base Material	Brass
Contact Current Rating (Max)	10 A

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Termination Features

Termination Method to Wire & Cable	Crimp
Dimensions	
Wire Size	.75 mm ²
Operation/Application	
Compatible With Wire Base Material	Copper
Circuit Application	Power & Signal
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant with Exemptions
	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 2023 (235)

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.

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Halogen Content

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

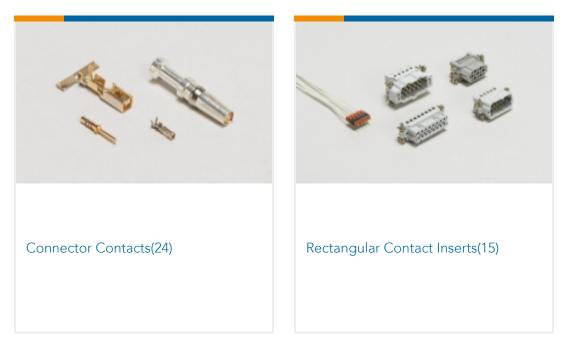
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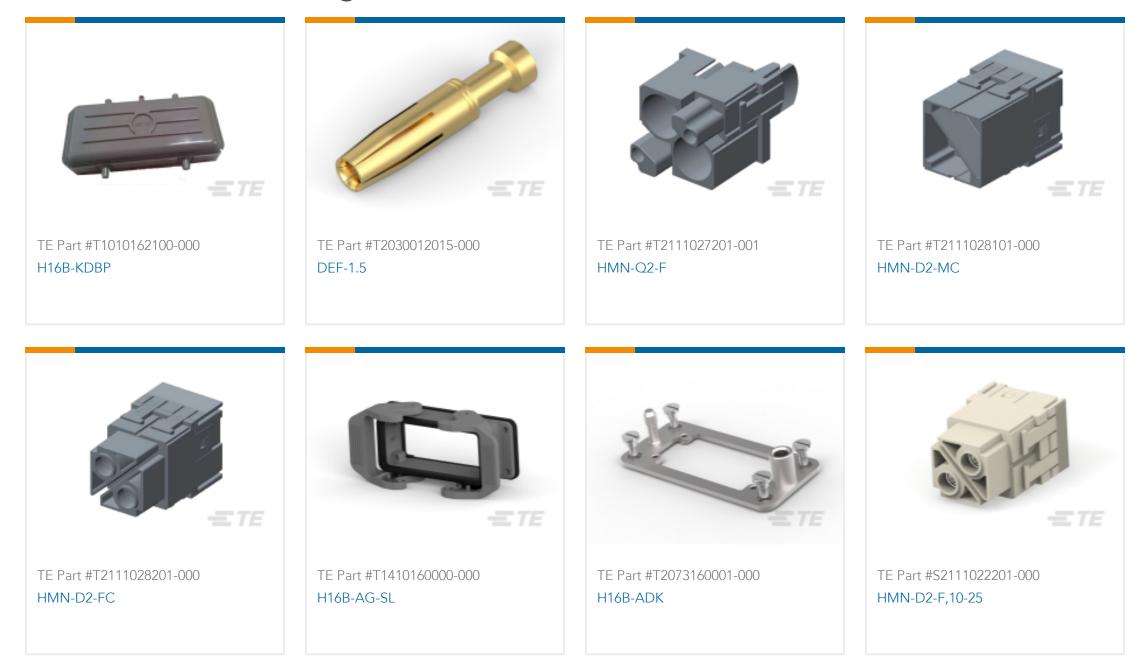




Also in the Series | HDC HDD



Customers Also Bought



Documents

Product Drawings DDF-0.75 English CAD Files 3D PDF 3D

C For support call+1 800 522 6752

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Customer View Model

ENG_CVM_CVM_T2020012008-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T2020012008-000_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_T2020012008-000_A.3d_stp.zip

English

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Datasheets & Catalog Pages Heavy Duty Connectors

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Application Specification

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Product Compliance

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