



HDC | HDC HDD

TE Internal #: T2020012002-000

HDC HDD, Connector Contacts, Socket, Gold, Gold, Discrete Wire
 Compatible With Wire & Cable Type, 26 – 22AWG Wire Size, .13 – .33mm² Wire Size, Crimp

[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: **26 – 22 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	Copper Alloy
Contact Current Rating (Max)	10 A

Termination Features

Termination Method to Wire & Cable	Crimp
------------------------------------	-------

Dimensions

Wire Size	.13 – .33 mm ²
-----------	---------------------------

Operation/Application

Circuit Application	Power & Signal
---------------------	----------------

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (3.7% 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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

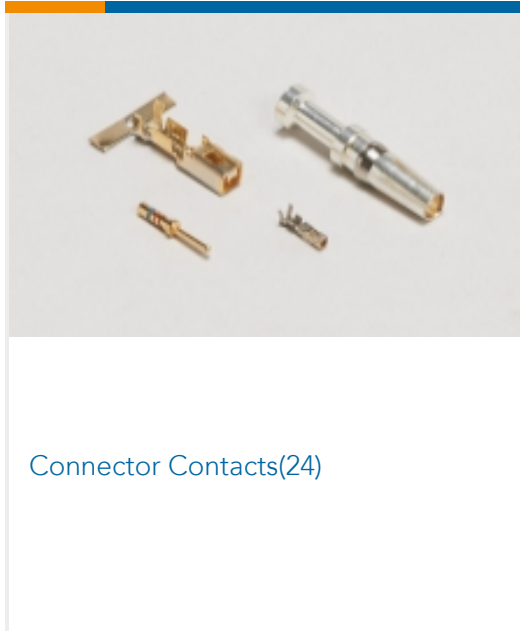


TE Part # T2020642201-000
HD-064-F

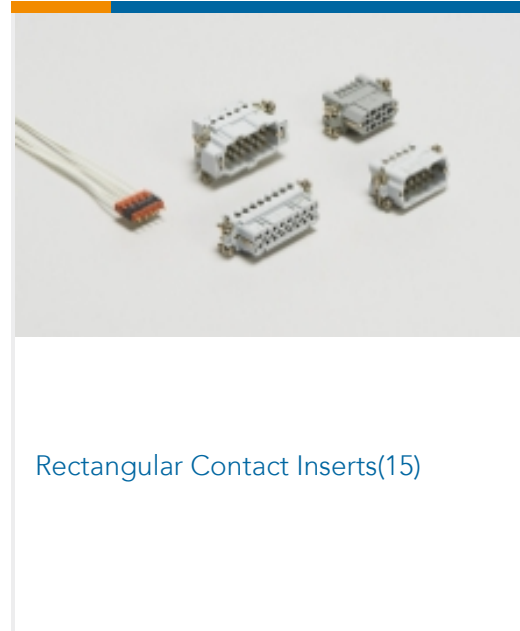


TE Part # T2020011002-000
DDM-0.3

Also in the Series | HDC HDD

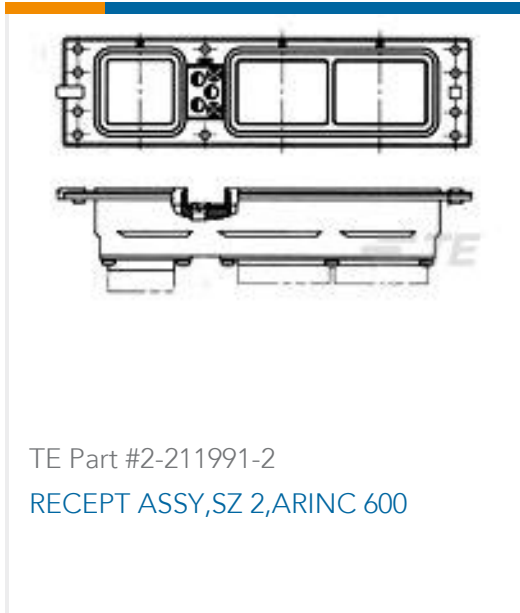


Connector Contacts(24)



Rectangular Contact Inserts(15)

Customers Also Bought



TE Part #2-211991-2
RECEPT ASSY,SZ 2,ARINC 600



TE Part #1617131-8
JMSW-6XM = M39016/11-019M



TE Part #T1310060121-000
H6B-TS-PG21



TE Part #YDTS24W25-35BBV001
Jam Nut: D38999, 25-35 Insert



TE Part #1338742-1
SEAT TL.6 ROW,H53 D BM.60 POS



TE Part #2-86479-6
44 MODII HDR DRRA UNSHRD .100



TE Part #1617108-1
HC3-26B = HC RELAY



TE Part #962553-000
HEX40-AC-00-25-A12-2-DS



TE Part #2176415-9
8W STD M/OX 5% 62R



TE Part #CQ46883001
44/7031-20-9CK0001



Documents

Product Drawings

[DDF-0.3](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_T2020012002-000_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2020012002-000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2020012002-000_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

Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

English