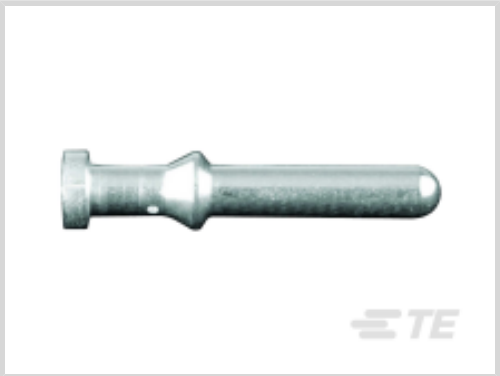




Connectors > Contacts > Connector Contacts



Contact Type: **Pin**
Contact Mating Area Plating Material: **Gold (Au)**
Wire Contact Termination Area Plating Material: **Gold**
Wire Size: **4 mm²**

Features

Product Type Features

Discrete Wire Type	Solid or Stranded
Sealable	No

Contact Features

Contact Underplating Material	Copper
Contact Mating Area Plating Material Finish	Bright
Contact Type	Pin
Contact Mating Area Plating Material	Gold (Au)
Wire Contact Termination Area Plating Material	Gold
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	40 A

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire & Cable

Dimensions

Wire Size	4 mm²
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Operation/Application

Compatible With Wire Base Material	Copper
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 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (3.7% in 34998559517) 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 # T2040012040-000
DMF-4.0



TE Part # T2111032101-000
HMN-003-M

Also in the Series | **HDC MM**



Connector Contacts(24)



Power Contacts(24)

Customers Also Bought



TE Part #T1918121400-000
BK14,12-14



TE Part #T3920030801-000
SKT3-8SC



TE Part #T1932060000-000
H6BPR-AGC



TE Part #T1912100132-000
H10BPR-TSHC-M32



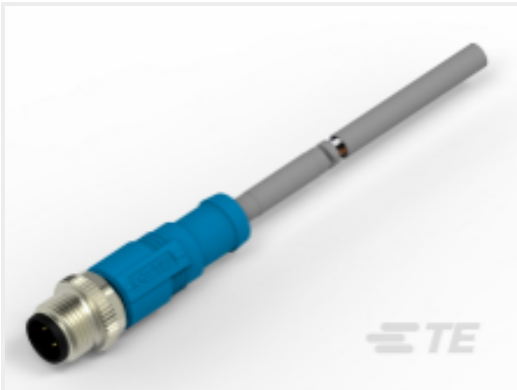
TE Part #CAT-SE594-M1DD
M12 A-Code Pigtail, Male, R/A, Single Ended Cable



TE Part #T1932100000-000
H10BPR-AGC



TE Part #T2040012040-000
DMF-4.0



TE Part #T4151120004-005
RPC-M12-MS-4CON-PUR-5.0



TE Part #T2020012025-000
DDF-2.5

Documents

Product Drawings

DMM-4.0

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T2040011040-000_A.2d_dxf.zip

T2040011040-000

Pin Contact, Gold (Au), 12 AWG, 4 mm² Wire, Crimp, Copper Alloy, Power & Signal, HDC MM



English

Customer View Model

[ENG_CVM_CVM_T2040011040-000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2040011040-000_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](#)

Japanese

Product Specifications

[Application Specification](#)

English