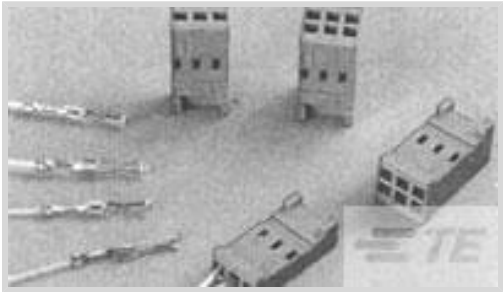




Connectors > Contacts > Connector Contacts > HE13/HE14 Contacts



Contact Type: **Socket**
Contact Mating Area Plating Material: **Gold**
Wire Contact Termination Area Plating Material: **Tin**
Compatible With Wire & Cable Type: **Discrete Wire**
Wire Size: **28 – 24 AWG**

[All HE13/HE14 Contacts \(4\)](#)

Features

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

Mating Square Post Dimension	.63 mm[.024 in]
Contact Type	Socket
Contact Mating Area Plating Material	Gold
Wire Contact Termination Area Plating Material	Tin
Contact Base Material	Phosphor Bronze
Contact Current Rating (Max)	3 A

Termination Features

Termination Method to Wire & Cable	Insulation Displacement (IDC)
Product Terminates To	Wire & Cable

Dimensions

Compatible Insulation Diameter Range	.8 – 1.5 mm[.032 – .059 in]
Wire Size	160 – 404 CMA

Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Quantity	100
Packaging Method	Loose Piece

Product Compliance

For compliance documentation, visit the product page on [TE.com](#)>

EU RoHS Directive 2011/65/EU	Compliant
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 2024 (241) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable 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 # CAT-AM74-H3401F
HE13/HE14 Crimp Housings

TE Part # 2063880-1
SDE COMMERCIAL TOOL & DIE

TE Part # 2393337-1
SDE F HE14 28-24 ASSY

TE Part # 2393337-2
SDE F HE14 28-24 DIE SET

Also in the Series | AMPMODU HE 13/HE 14

Connector Contacts(4)

Insertion & Extraction Tools(1)

PCB Headers & Receptacles(83)

Wire-to-Board Connector Assemblies & Housings(127)

Customers Also Bought

TE Part #1-281838-0
HOUSING HE13 HE14 COSI 10 P

TE Part #1SNG609046R0000
ENBR-WG-PG9-BL-A

TE Part #1-1634009-0
MMCX Str PCB Skt 50Ohm Gold Pl

TE Part #9-1614884-0
CPF 0805 20K 0.1% 25PPM 1K RL

TE Part #3-2176398-8
3502 470K 1%

TE Part #1-160304-2
250 FASTON,REC.,14-17AWG,TPBR

TE Part #8-2176244-3
CRGS0805 5% 6M8

TE Part #014373-E
VORCSI TMC-EINSETZ -
LOESEWERKZEUG J 1 0

Documents

Product Drawings
CONTACT REC HE13 COSI LOOSE PIECE

English

CAD Files
3D PDF

English



Customer View Model

[ENG_CVM_182734-3_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_182734-3_F.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_182734-3_F.2d_dxf.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[Application Specification](#)

English