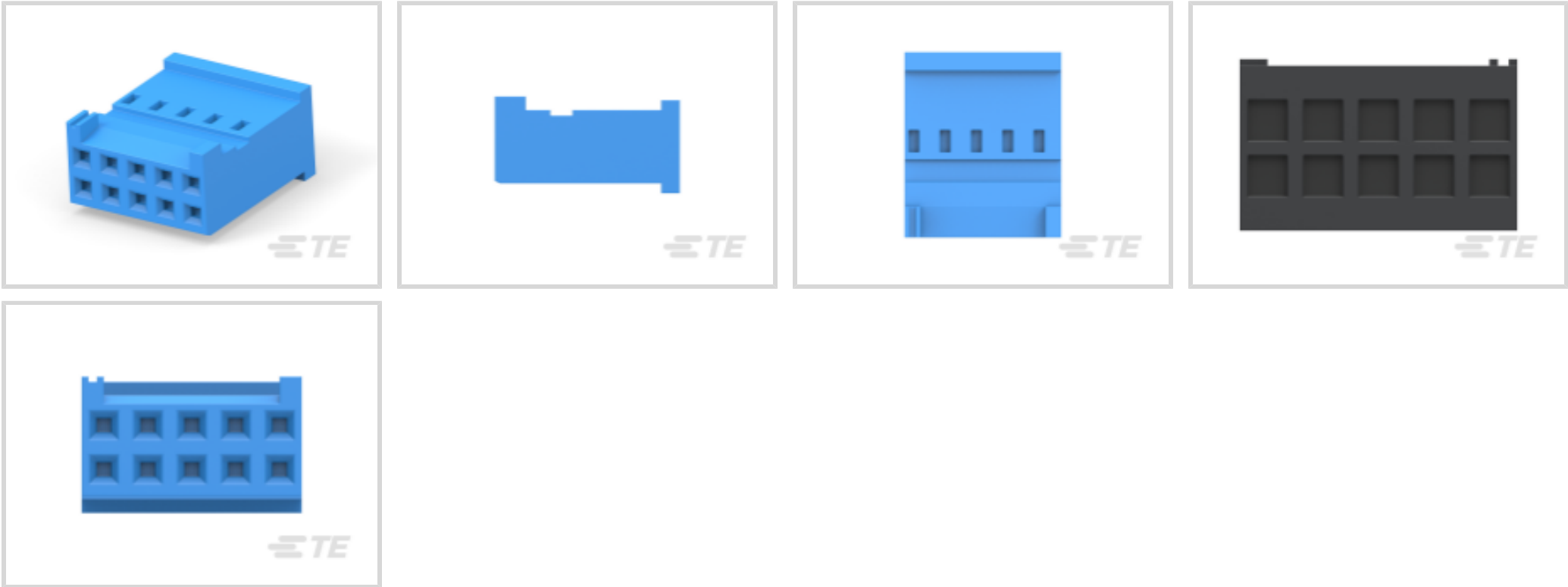




Connectors > Rectangular Connectors > Standard Rectangular Connectors > HE13/HE14 Crimp Housings



Connector Product Type: **Housing**
Connector & Housing Type: **Receptacle**
Mating Retention: **With**
Termination Method to Wire & Cable: **Insulation Displacement (IDC)**
Connector System: **Wire-to-Board**

[All HE13/HE14 Crimp Housings \(16\)](#)

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	10
Number of Rows	2

Body Features

Primary Product Color	Blue
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Contact Features

Contact Base Material	Phosphor Bronze
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Contact Type	Socket
Contact Current Rating (Max)	3 A

Termination Features

Termination Method to Wire & Cable	Insulation Displacement (IDC)
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Mechanical Attachment

Strain Relief	Without
Panel Mount Feature	Without
Mating Retention	With

Housing Features

Housing Material	PBT GF
Centerline (Pitch)	2.54 mm[.1 in]

Dimensions

Row-to-Row Spacing	2.54 mm[.1 in]
Connector Height	15 mm[.591 in]
Wire Size	28 – 24 AWG
Connector Length	12.7 mm[.5 in]

Usage Conditions

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

Circuit Application	Signal
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Industry Standards

Glow Wire Rating	Standard Part - Not Glow Wire
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Bag
Packaging Quantity	500

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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-H3401E
HE13/HE14 Contacts

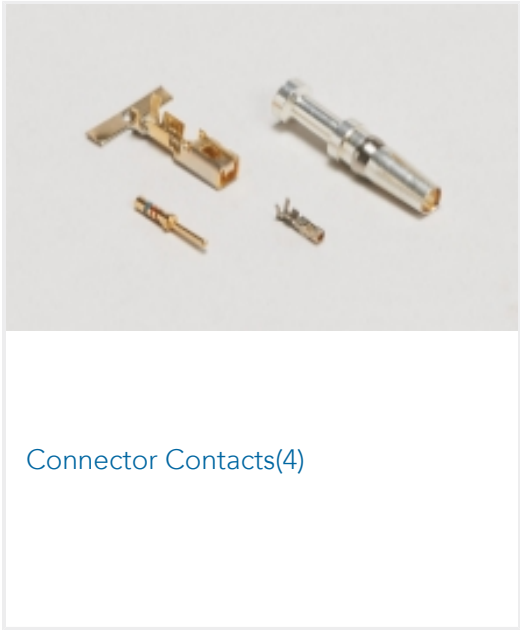


TE Part # CAT-AM74-H3401B
HE13/HE14 TH Headers, DRST

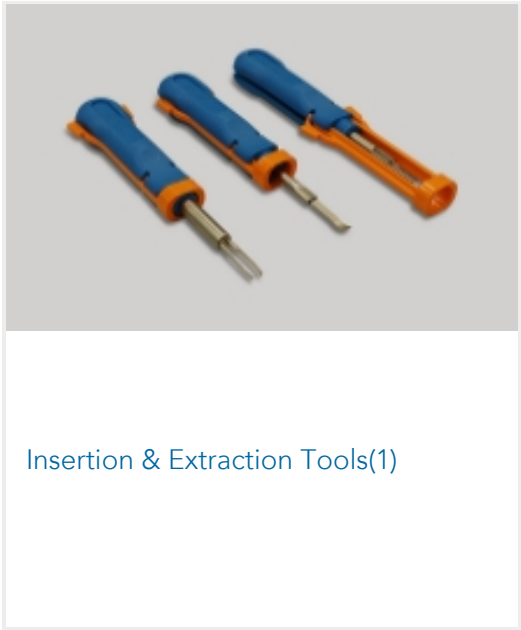


TE Part # CAT-AM74-H3401C
HE13/HE14 TH Headers, DRRRA

Also in the Series | AMPMODU HE 13/HE 14



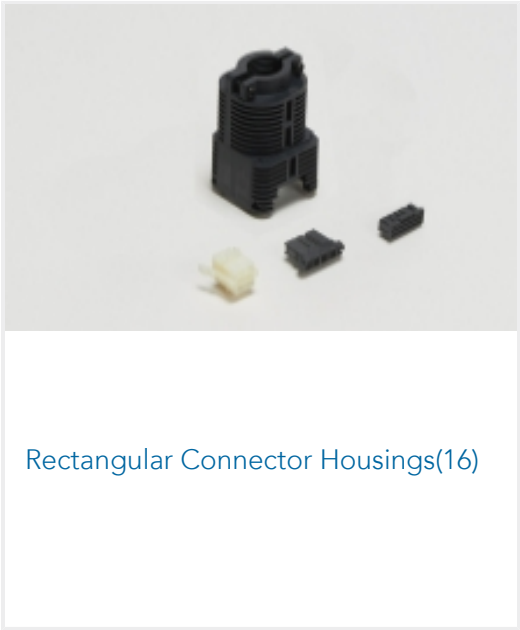
Connector Contacts(4)



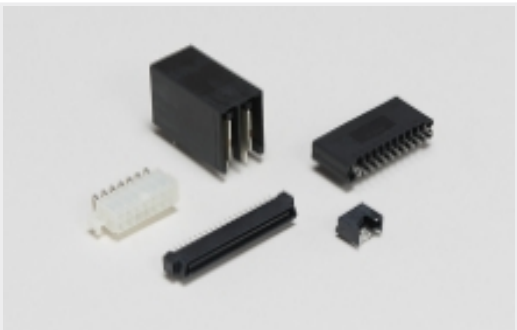
Insertion & Extraction Tools(1)



PCB Headers & Receptacles(66)



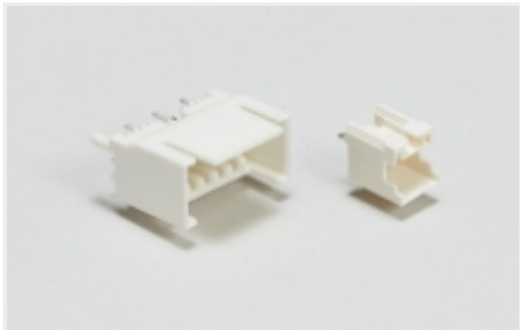
Rectangular Connector Housings(16)



Standard Rectangular Connectors(55)



Wire-to-Board Connector Assemblies & Housings(3)



Wire-to-Board Headers & Receptacles (66)

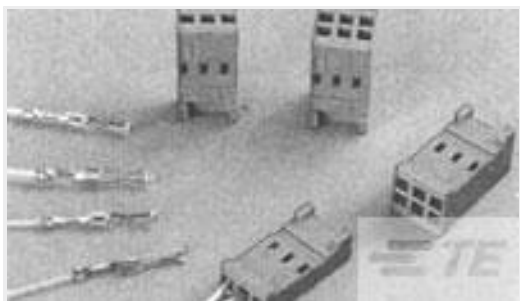
Customers Also Bought



TE Part #2063583-1
SDE HN.D HVT HE/HA 0.13-4.0mm2 ASSY



TE Part #7-2176371-1
RQ 0603 24K9 0.1% 10PPM 5K RL



TE Part #182734-3
CONTACT REC HE13 COSI LOOSE PIECE



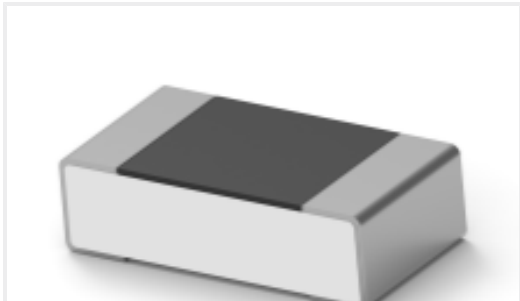
TE Part #CAT-AM74-H3401F
HE13/HE14 Crimp Housings



TE Part #6609047-4
15VT6=F7336 S0



TE Part #5-1676123-8
1/2W SM M/OX 5% 200R



TE Part #6-2176371-9
RQ 0603 23K7 0.1% 10PPM 5K RL



TE Part #1-87631-2
16 MODIV HSG DR MRKD .100 POL

Documents

Product Drawings

HOUSING HE13 HE14 COSI 2X5 P

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_281839-5_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_281839-5_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_281839-5_H.3d_stp.zip

English

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



Product Specifications

Product Specification

French