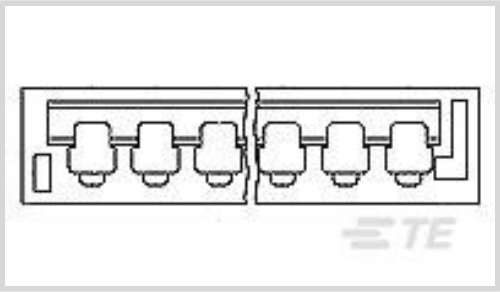




Connectors > PCB Connectors > Card Edge Connectors > Card Edge Connector Housings



Connector System: **Wire-to-Board**
Number of Positions: **2**
Centerline (Pitch): **3.96 mm [.156 in]**
Connector & Contact Terminates To: **Wire & Cable**
Contact Current Rating (Max): **6 A**

Features

Product Type Features

Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	2
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Contact Features

Contact Current Rating (Max)	6 A
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Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

Centerline (Pitch)	3.96 mm[.156 in]
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Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Operation/Application

Circuit Application	Signal
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
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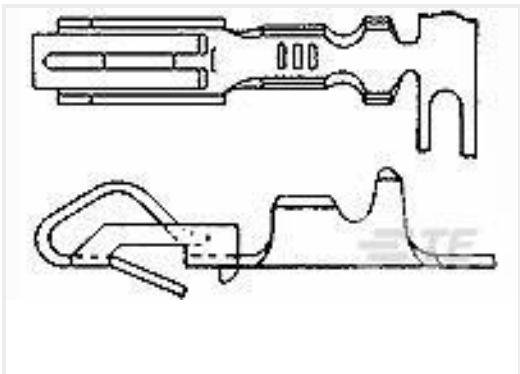
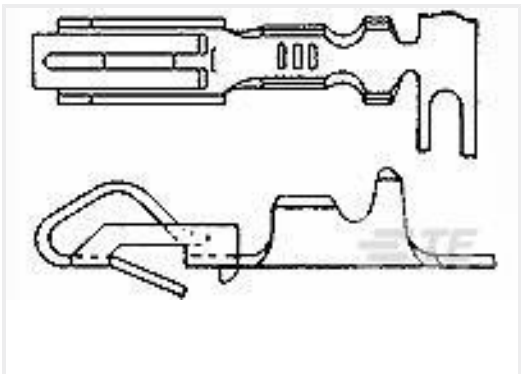
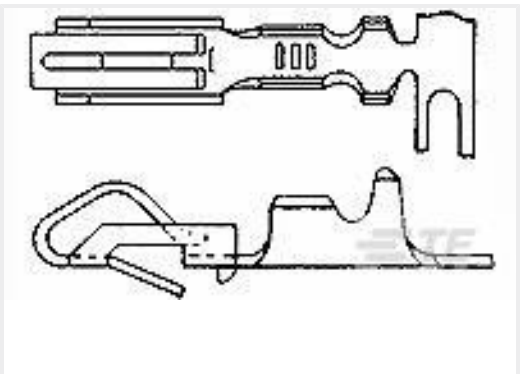
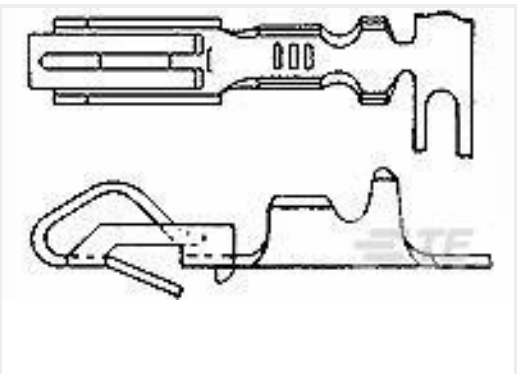
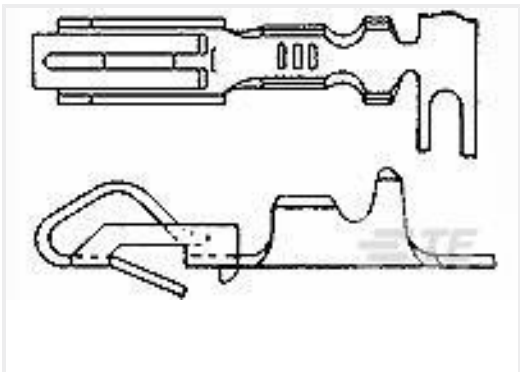
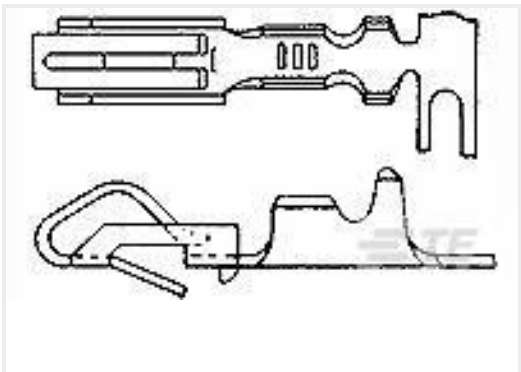
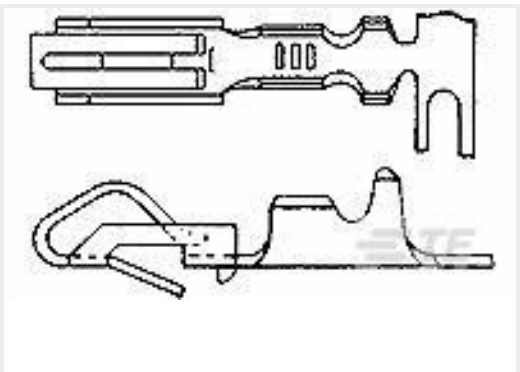
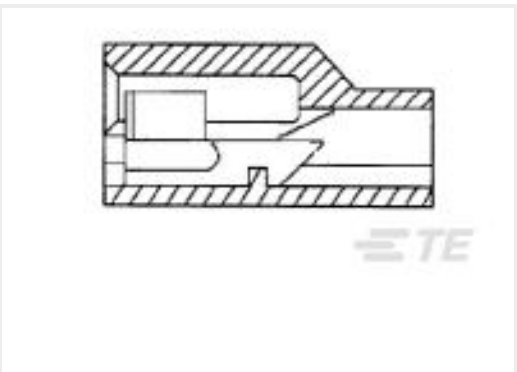


EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not 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 # 350011-2 BIF-LEAF CONT AUPHBZ LP 24-18	 TE Part # 350011-3 BIF-LEAF CONT PTPPHBZ LP 24-18	 TE Part # 61668-4 BIF-LEAF CONT CR/SNAP AUPHBZ	 TE Part # 350011-1 BIF-LEAF CONT SNPBRR LP 24-18
 TE Part # 61668-2 BIF-LEAF CONT CR/SNAP PTPPHBZ	 TE Part # 61668-1 BIF-LEAF CONT CR/SNAP SNPB/BR	 TE Part # 3-61668-1 BIF-LEAF CONT CR/SNAP SN/BR	 TE Part # 640180-1 KEYING PLUG PC CONN NATL

Customers Also Bought



TE Part #CAT-103156-WBHSN
Receptacle Housing: Wire-to-Board,
no Mating Alignment, SL 156

TE Part #2-34158-1
TERMINAL,PG R 16-14 6

TE Part #EL6596-000
RBK-105-KIT-0103-A0

TE Part #2-34161-1
TERMINAL,PG R 16-14 10

TE Part #284507-2
2 POS TERMI-BLOK PLUG STAC 3,8

TE Part #284507-6
6 POS TERMI-BLOK PLUG STAC 3,8

TE Part #T4081112003-000
M8 Y DISTRIBUTOR MALE 3POS

TE Part #1-104479-0
SHORT POINT CONT 30 DPLX
STMPD LF

TE Part #794781-1
10P MINI UMNL PLUG HSG

Documents

Product Drawings

02P EDGE CONN HSG, BIF-LEAF

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_640136-2_U.3d_stp.zip

English

Customer View Model

ENG_CVM_640136-2_U.2d_dxf.zip

English

Customer View Model

ENG_CVM_640136-2_U.3d_igs.zip

English

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

Product Specifications



Bifurcated Leaf Contact

English

Application Specification

English

Instruction Sheets

BIFURCATED LEAF CONTACT CONNECTORS

English

Instruction Sheet (U.S.)

English

Agency Approvals

Agency Approval Document

English