



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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 # 1318912-1
EP CONN LP REC



TE Part # 647676-3
3.96 EP HDR ASSY 3P R/A



TE Part # 1-1123723-3
3.96 EP HDR ASSY 3P(NATURAL)



TE Part # 1-1123724-2
3.96EP HDR ASSY 2(3)P NATURAL



TE Part # 1123721-2
ECONOMY POWER CONN REC CONT



TE Part # 1744423-1
EP 2.5 RCPT CONTACT, 24-20 AWG



TE Part # 1744416-3
3 POS EP II HSG, GLOW WIRE



TE Part # 2110989-1
EP 2.5 RCPT CONTACT, 26-22 AWG



TE Part # 1-1318300-3
3.96 EP HDR ASSY 3P NAT/TUBE



TE Part # 1-1318301-3
3.96EP HDR ASSY 3(5)P NAT/TUBE



TE Part # 1744525-3
EP 03P RA-HDR ASY NO 2 PIN



TE Part # 2-1473059-3
EP CONN.HDR ASSY 3/4P NATURAL (NO.3 POST)



TE Part # 1744428-3
3.96 EP HDR ASSY 3P R/A, GW



TE Part # 7-1123722-5
3.96 EP PLUG HSG 5P(NATURAL)



TE Part # 1744057-3
3.96 EP HDR ASSY 3P W/PEGS



TE Part # 1-1473059-3
EP CONN POST HDR 3/4P



TE Part # 1-1123724-3
3.96EP HDR ASSY 3(5)P NATURAL



TE Part # 1123721-1
EP CONN. REC CONTACT



TE Part # 1877285-3
03P EP SHRD HDR ASMY, WHITE



TE Part # 7-1123722-2
3.96 EP PLUG HSG 2P(NATURAL)

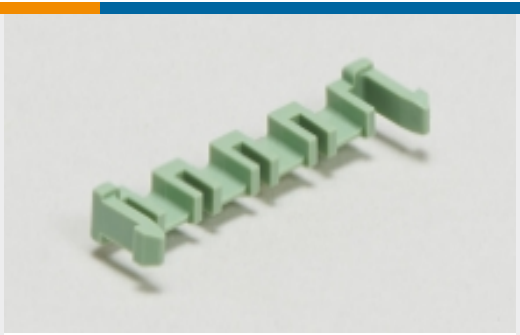
Also in the Series | Economy Power



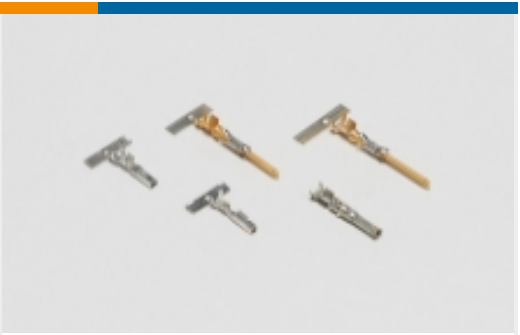
Connector Contacts(1)



Insertion & Extraction Tools(1)



PCB Latches, Locks & Retainers(2)



Power Contacts(5)



Rectangular Connector Housings(1)



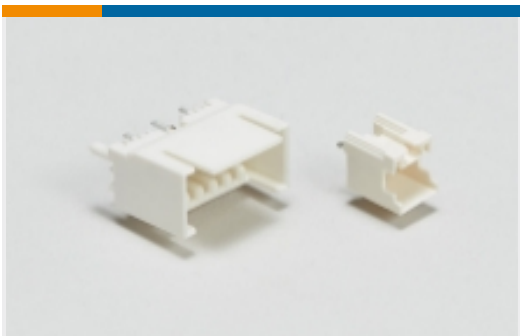
Rectangular Power Connectors(260)



Wire-to-Board Connector Assemblies & Housings(41)



Wire-to-Board Connector Contacts(6)



Wire-to-Board Headers & Receptacles (162)

Customers Also Bought



TE Part #770849-7
3.96mm Wire-to-board housing:
receptacle, with mating alignment, SL
156



TE Part #1318912-1
EP CONN LP REC



TE Part #1-1123722-6
3.96 EP PLUG HSG 6P(NATURAL)



TE Part #1-2132782-2
12 pos. EP II breakaway retain



TE Part #1123721-2
ECONOMY POWER CONN REC
CONT



TE Part #1123721-1
EP CONN. REC CONTACT



TE Part #1-172170-2
12 POS TR MINI UNIV



TE Part #1-1123722-5
3.96 EP PLUG HSG 5P(NATURAL)



Documents

Product Drawings

3.96 EP PLUG HSG 3P(NATURAL)

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1123722-3_M.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1123722-3_M.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1123722-3_M.3d_stp.zip

English

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

Datasheets & Catalog Pages

1-1773885-9 Economy Power Connectors

English

Product Specifications

ECONOMY POWER(EP) CONNECTOR(BRASS)

English

ECONOMY POWER(EP) CONNECTOR(BRASS)

Japanese

ECONOMY POWER(EP) CONNECTOR(BRASS)

Japanese

Product Environmental Compliance

MD_1-1123722-3_09062018628_dmtec

English

MD_1-1123722-3_09062018628_dmtec

English



Instruction Sheets

Instruction Sheet (non U.S.)

Japanese

Economy Power (EP) Connector

Japanese

Agency Approvals

UL Report

English