

1-1123722-4 ✓ ACTIVE



Economy Power

TE Internal #: 1-1123722-4

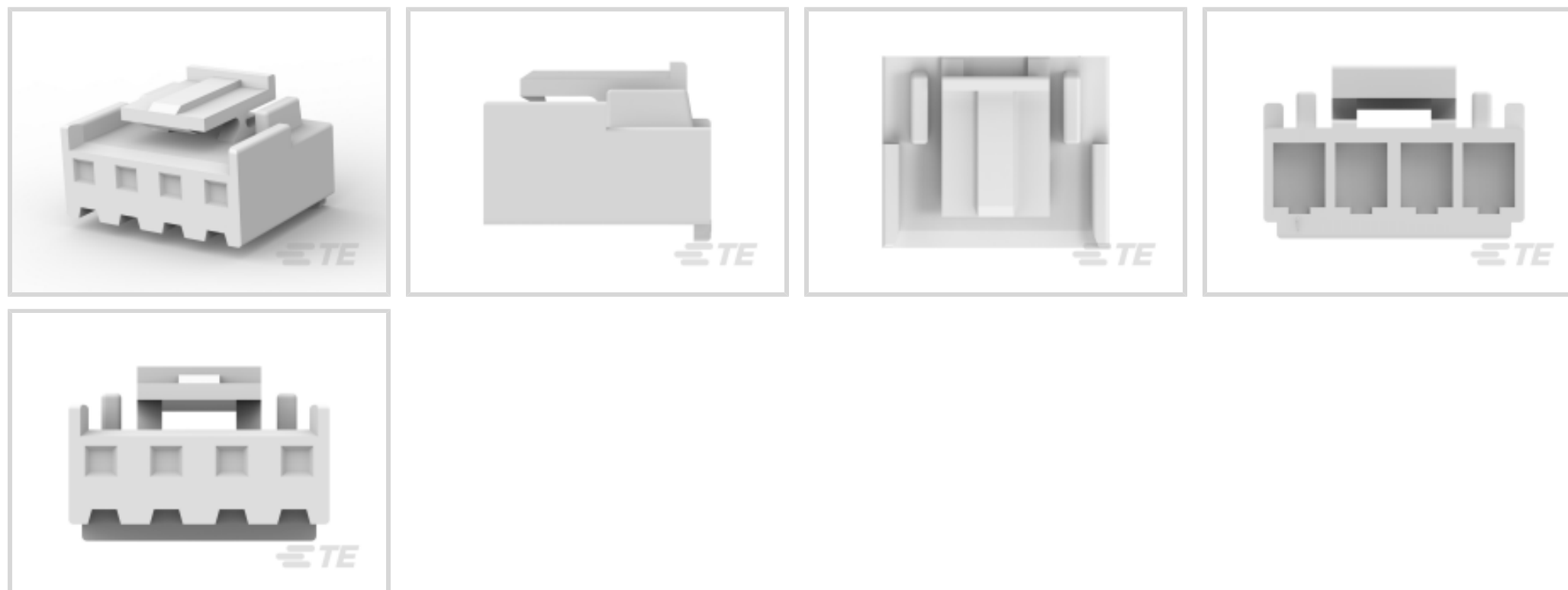
Housing, Plug, Wire-to-Board, 4 Position, 3.95 mm [.155 in]

Centerline, Crimp, 1 Row, Natural, Mating Retention, Wire & Cable,

Economy Power

[View on TE.com >](#)

Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings



Connector Product Type: **Housing**

Connector & Housing Type: **Plug**

Connector System: **Wire-to-Board**

Number of Positions: **4**

Centerline (Pitch): **3.95 mm [.155 in]**

Features

Product Type Features

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

Configuration Features

Number of Positions	4
Number of Rows	1

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Mating Retention	With
Connector Mounting Type	Cable Mount (Free-Hanging)



Housing Features

Centerline (Pitch)	3.95 mm [.155 in]
Housing Color	Natural

Usage Conditions

Operating Temperature Range	-30 – 105 °C [-22 – 221 °F]
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Packaging Features

Packaging Method	Bag
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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 2022 (224) Candidate List Declared Against: JUL 2021 (219) 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 # 1-1123723-4
3.96 EP HDR ASSY 4P(NATURAL)



TE Part # 1-1318301-4
3.96EP HDR ASSY 4(7)P NAT/TUBE



TE Part # 1123721-2
ECONOMY POWER CONN REC CONT



TE Part # 1-1123724-4
3.96EP HDR ASSY 4(7)P NATURAL



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



TE Part # 1-1318300-4
3.96 EP HDR ASSY 4P NAT/TUBE



TE Part # 1744429-4
3.96 EP HDR ASSY 4P W/PEGS, GW



TE Part # 647676-4
3.96 EP HDR ASSY 4P R/A



TE Part # 1-1565035-4
EP CONN HDR ASSY 4/6P SPECIAL



TE Part # 1744494-4
04P EP-II HOUSING, YELLOW



TE Part # 1744416-4
4 POS EP II HSG, GLOW WIRE



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



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



TE Part # 2-1123723-4
3.96 EP HDR ASSY 4P(YELLOW)



TE Part # 1123721-1
EP CONN. REC CONTACT



TE Part # 1-1473057-2
EP CONN HDR 2/4P



TE Part # 1-1565036-4
3.96 EP CONN. HDR ASSY 4/8P NATURAL



TE Part # 1-1717011-4
EP CONN.HDR ASSY 4/5POS SPECIA



TE Part # 1565606-4
EP CONN HEADER ASS'Y 4/6P SPEC

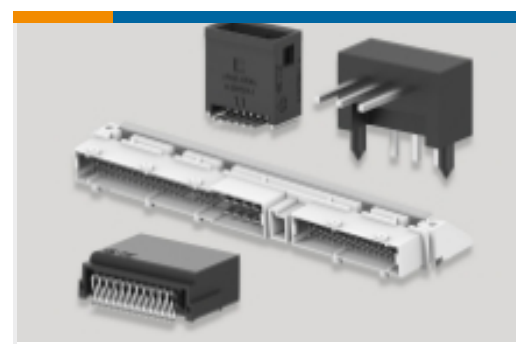
Also in the Series | Economy Power



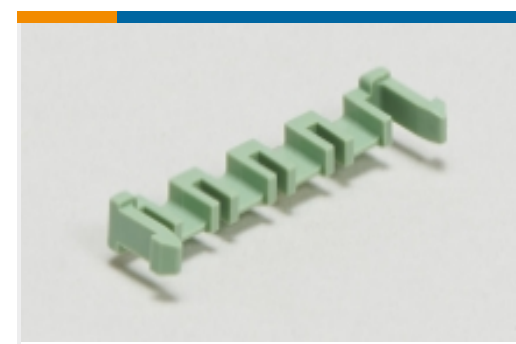
Connector Contacts(1)



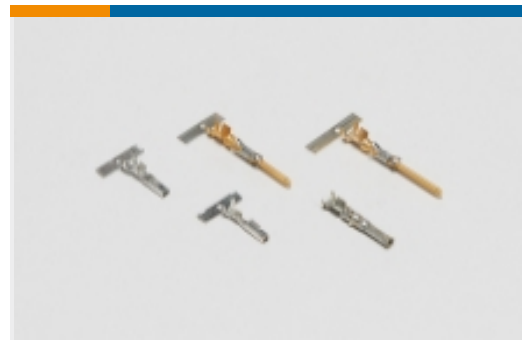
Insertion & Extraction Tools(1)



PCB Headers & Receptacles(166)



PCB Latches, Locks & Retainers(2)



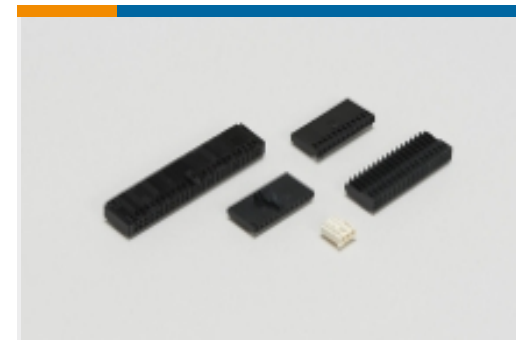
Power Contacts(8)



Rectangular Connector Housings(1)



Rectangular Power Connectors(301)



Wire-to-Board Connector Assemblies & Housings(141)



Wire-to-Board Connector Contacts(6)

Documents

Product Drawings

3.96 EP PLUG HSG 4P(NATURAL)

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-1123722-4_P.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1123722-4_P.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1123722-4_P.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\(BRASS\)](#)

Japanese

[ECONOMY POWER\(EP\) CONNECTOR\(BRASS\)](#)

Japanese

[ECONOMY POWER\(EP\) CONNECTOR\(BRASS\)](#)

English

Product Environmental Compliance

[MD_1-1123722-4_09062018629_dmtec](#)

English

[MD_1-1123722-4_09062018629_dmtec](#)

English

Instruction Sheets

[Instruction Sheet \(non U.S.\)](#)

Japanese

[Economy Power \(EP\) Connector](#)

Japanese