



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

Body Features

Primary Product Color	Green
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

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

Housing Features

Centerline (Pitch)	3.95 mm[.155 in]
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Usage Conditions

Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
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Industry Standards

UL Flammability Rating	UL 94V-0
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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>

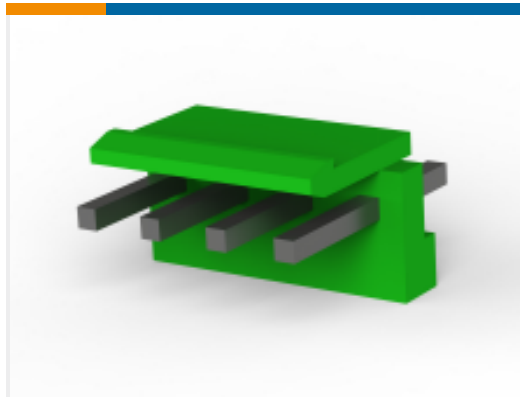
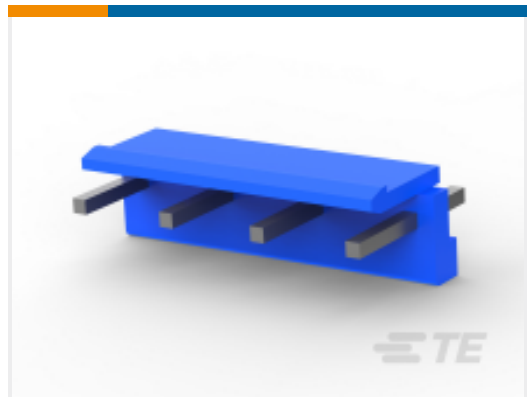
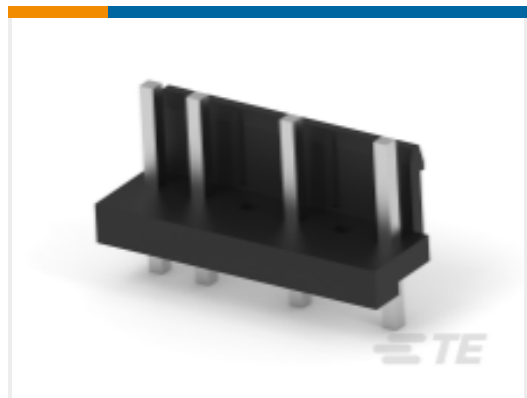
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does 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 # 1318912-1 EP CONN LP REC	 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 # 1744494-4 04P EP-II HOUSING, YELLOW	 TE Part # 1744416-4 4 POS EP II HSG, GLOW WIRE	 TE Part # 6-1123723-4 3.96 EP HDR ASSY 4P(GREEN)	 TE Part # 1123721-1 EP CONN. REC CONTACT
 TE Part # 1-1565035-4 EP CONN HDR ASSY 4/6P SPECIAL	 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
 TE Part # 2-1123724-4 3.96EP HDR ASSY 4(7)P YELLOW	 TE Part # 2-1565035-4 EP CONN. HDR ASSY 4/6P SPECIAL (NO.4,5 P	 TE Part # 2-1717011-4 EP CONN.HDR ASSY 4/5P NATURAL (NO.3 POST	 TE Part # 3-1123724-4 3.96EP HDR ASSY 4(7)P BLUE
 TE Part # 4-1123724-4 3.96EP HDR ASSY 4(7)P RED	 TE Part # 5-1123724-4 3.96EP HDR ASSY 4(7)P BLACK	 TE Part # 5-1565035-4 EP CONN. HDR ASSY 4/6P SPECIAL WO.2,4 P	 TE Part # 5-1565606-4 EP CONN HEADER ASS'Y 4/6P BLACK

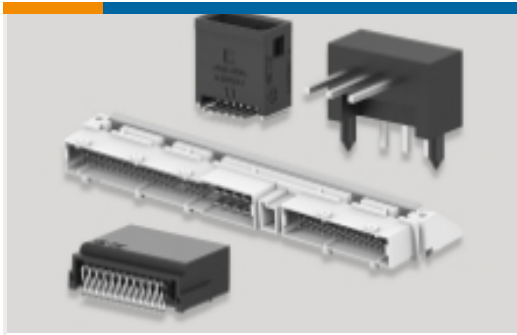
Also in the Series | Economy Power



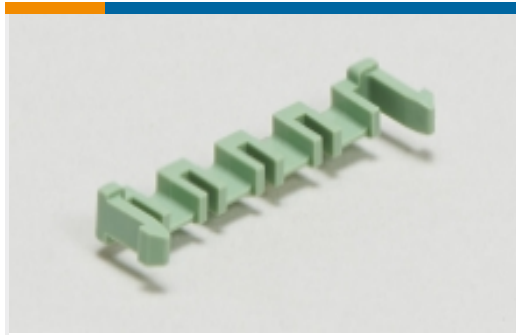
Connector Contacts(1)



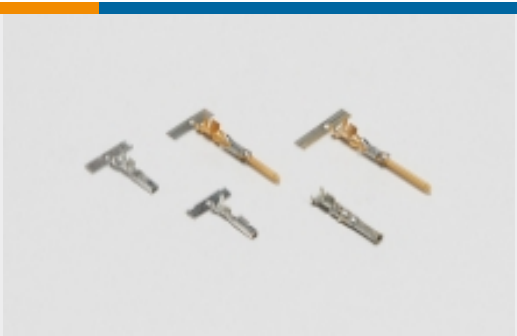
Insertion & Extraction Tools(1)



PCB Headers & Receptacles(162)



PCB Latches, Locks & Retainers(2)



Power Contacts(8)



Rectangular Connector Housings(1)



Rectangular Power Connectors(302)



Wire-to-Board Connector Assemblies & Housings(142)



Wire-to-Board Connector Contacts(6)

Customers Also Bought



TE Part #6609056-3
10MV1=F7758 S0



TE Part #1609133-3
6ESRM-3=F6920



TE Part #1-6609053-1
15EHT1=F7669 S0



TE Part #6609054-1
3EHQ1=F7671 S0



TE Part #2-1393030-2
SSRT-240D25 = PANEL MOUNT,25A,
240VAC



TE Part #1423673-5
W51-A121B1-10=CKTBKR,THERM,ROC



TE Part #1-2364703-4
AVH25 FLT SS LK R+P GRN 12V26A



TE Part #320882
PIDG R 22-16 COMM 22-18 MIL 4



Documents

Product Drawings

[3.96 EP PLUG HSG 4P\(GREEN\)](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_6-1123722-4_P.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6-1123722-4_P.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6-1123722-4_P.3d_stp.zip](#)

English

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

Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[MD_6-1123722-4_06112018121_dmtec](#)

English

[MD_6-1123722-4_06112018121_dmtec](#)

English

Instruction Sheets

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

Japanese

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

Japanese

Agency Approvals

[UL Report](#)

6-1123722-4

Housing, Plug, Wire-to-Board, 4 Position, .155 in [3.95 mm] Centerline, Crimp, 1 Row, Green, Mating Retention, Wire & Cable, Economy Power



English