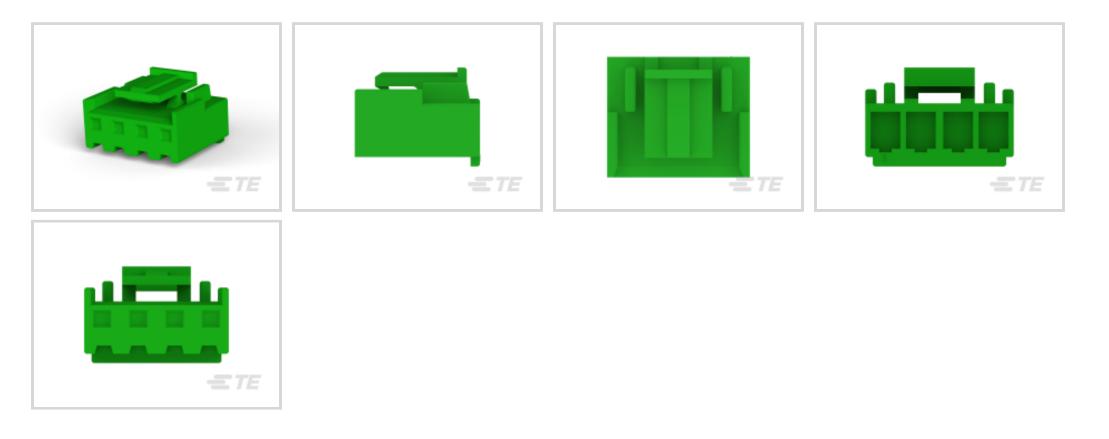
6-1123722-4 - ACTIVE

Economy Power TE Internal #: 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

#### 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             |
| Body Features                      |               |
| Primary Product Color              | Green         |
| Termination Features               |               |
| Termination Method to Wire & Cable | Crimp         |
| Mechanical Attachment              |               |
|                                    |               |

**C** For support call+1 800 522 6752

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



| Mating Retention   | With                                    |
|--|---|
| Connector Mounting Type  | Cable Mount (Free-Hanging)              |
| Housing Features   |   |
| Centerline (Pitch)   | 3.95 mm[.155 in]                        |
| Usage Conditions   |   |
| Operating Temperature Range  | -30 – 105 °C[-22 – 221 °F]              |
| Industry Standards   |   |
| UL Flammability Rating   | UL 94V-0                                |
| Packaging Features   |   |
| Packaging Method   | Bag                                     |
| <b>Product Compliance</b><br>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  |

#### Halogen Content

Solder Process Capability

(235)

Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Not applicable for solder process capability

#### Product Compliance Disclaimer

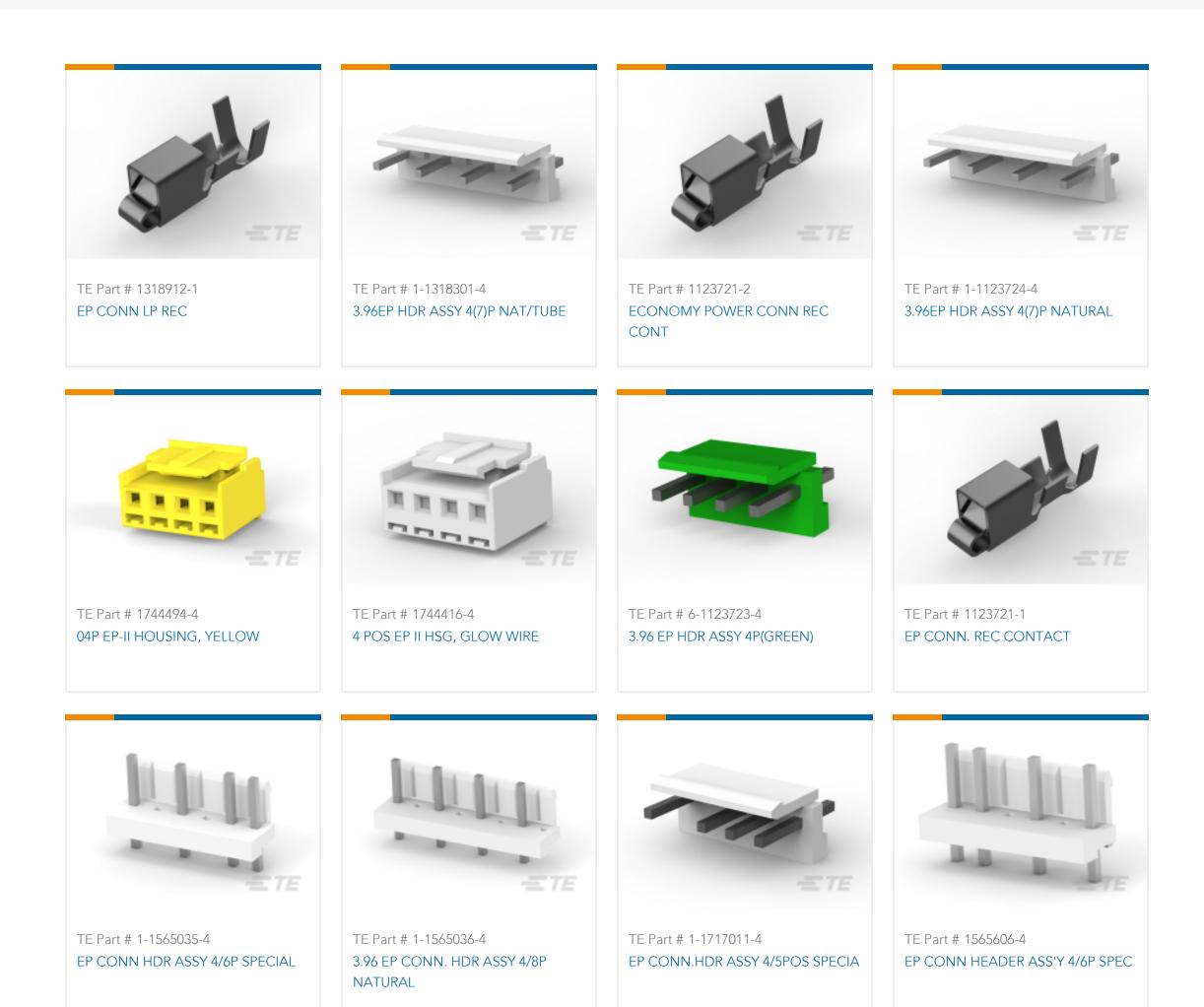
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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**

**L** For support call+1 800 522 6752

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



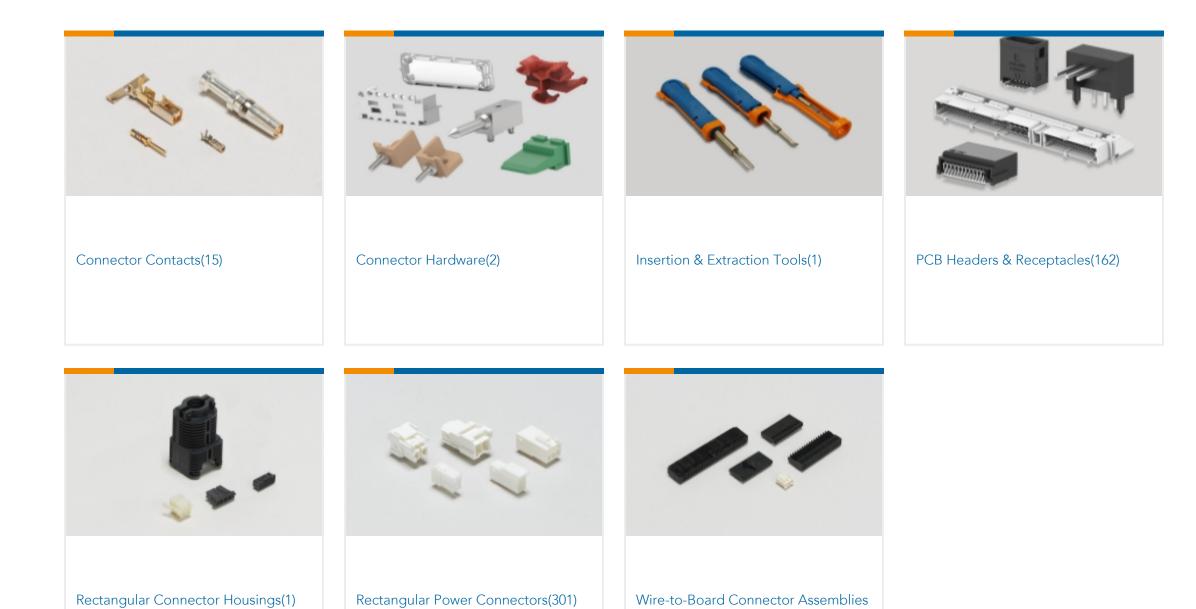




Also in the Series | Economy Power

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





# **Customers Also Bought**



& Housings(142)

| TE Part #640250-4<br>04P SL156 HSG W/LCK RAMP NATL  | TE Part #1318912-1<br>EP CONN LP REC             | TE Part #1-1123722-2<br>3.96 EP PLUG HSG 2P(NATURAL) | TE Part #1-1123722-3<br>3.96 EP PLUG HSG 3P(NATURAL) |
|---|--|--|--|
|   |  |  | TE TE  |
| TE Part #2-1123722-4<br>3.96 EP PLUG HSG 4P(YELLOW) | TE Part #4-1123722-3<br>3.96 EP PLUG HSG 3P(RED) | TE Part #1123721-2<br>ECONOMY POWER CONN REC<br>CONT | TE Part #2-1123723-3<br>3.96 EP HDR ASSY 3P(YELLOW)  |



TE Part #4-1123723-3 3.96 EP HDR ASSY 3P(RED)

## Documents

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



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

Instruction Sheets Instruction Sheet (non U.S.)

Japanese

#### Economy Power (EP) Connector

Japanese