

1-1123722-5 ✓ ACTIVE



Economy Power

TE Internal #: 1-1123722-5

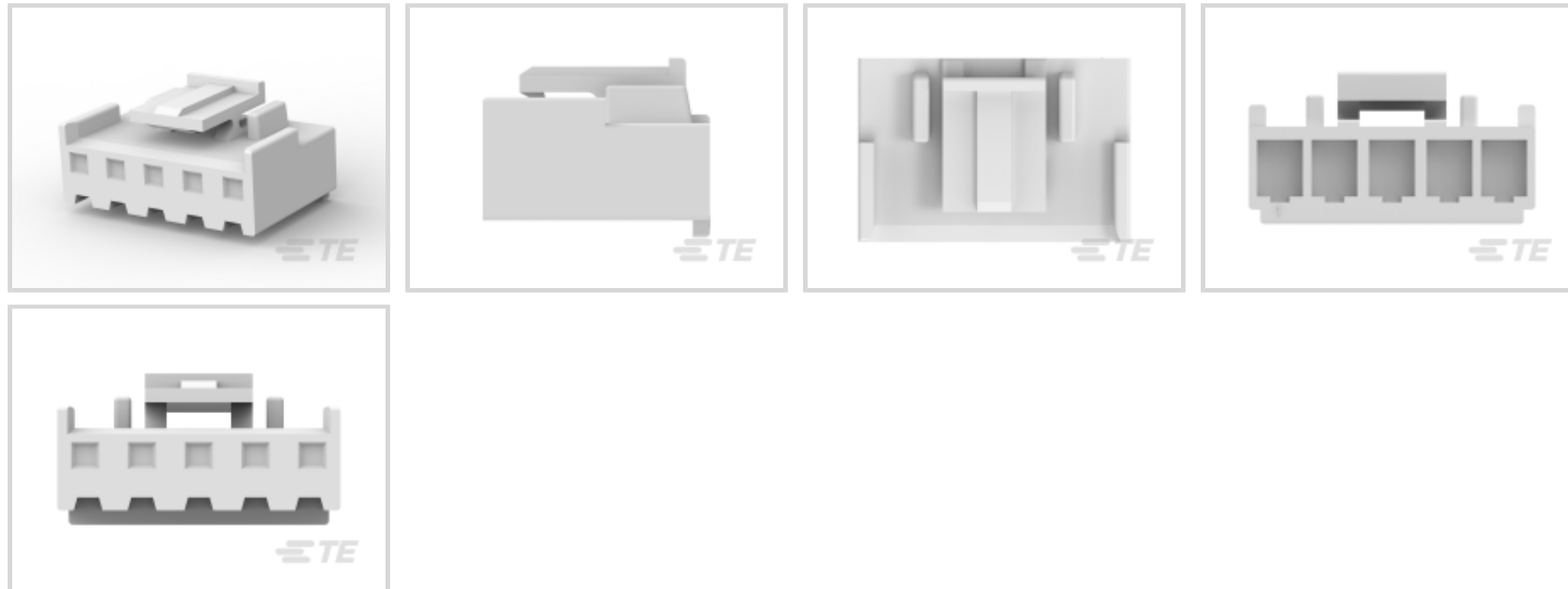
Housing, Plug, Wire-to-Board, 5 Position, .155 in [3.95 mm]

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: **5**

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 | 5 |
| Number of Rows | 1 |

Body Features

| | |
|-----------------------|---------|
| Primary Product Color | Natural |
|-----------------------|---------|

Termination Features

| | |
|------------------------------------|-------|
| Termination Method to Wire & Cable | Crimp |
|------------------------------------|-------|

Mechanical Attachment

| | |
|--|--|
| | |
|--|--|



| | |
|------------------|------|
| 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] |
|-----------------------------|-----------------------------|

Packaging Features

| | |
|------------------|-----|
| Packaging Method | Bag |
|------------------|-----|

Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 1-1318300-5
3.96 EP HDR ASSY 5P NAT/TUBE



TE Part # 1318912-1
EP CONN LP REC



TE Part # 1-1123723-5
3.96 EP HDR ASSY 5P(NATURAL)



TE Part # 1-1123724-5
3.96EP HDR ASSY 5(9)P NATURAL



TE Part # 1123721-2
ECONOMY POWER CONN REC CONT



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



TE Part # 647676-5
3.96 EP HDR ASSY 5P R/A



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



TE Part # 1744416-5
5 POS EP II HSG, GLOW WIRE



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



TE Part # 1123721-1
EP CONN. REC CONTACT



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



TE Part # 1-1318301-5
3.96EP HDR ASSY 5(9)P NAT/TUBE



TE Part # 1-1473059-5
3.96 EP CONN. HDR ASSY 5/7P(W/O4, 6)



TE Part # 1-1565036-5
EP CONN HDR ASSY 5/8P SPECIAL



TE Part # 1744055-5
3.96 EP HDR ASSY 5P VERT HT



TE Part # 1744056-5
3.96 EP HDR ASSY 5P R/A HT



TE Part # 1744495-5
05P EP-II HOUSING, GREEN



TE Part # 2-1123724-5
3.96EP HDR ASSY 5(9)P YELLOW



TE Part # 2-1565036-5
EP CONN HDR ASSY 3.96/7.92MM P

Also in the Series | Economy Power



Connector Contacts(15)



Connector Hardware(2)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(400)



Rectangular Connector Housings(1)



Rectangular Power Connectors(64)



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

Customers Also Bought



TE Part #1318912-1
EP CONN LP REC



TE Part #1-1123722-8
3.96 EP PLUG HSG 8P(NATURAL)



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



TE Part #1-1123722-2
3.96 EP PLUG HSG 2P(NATURAL)



TE Part #1-1123722-7
3.96 EP PLUG HSG 7P(NATURAL)



TE Part #1-1123722-4
3.96 EP PLUG HSG 4P(NATURAL)



TE Part #1-1123722-3
3.96 EP PLUG HSG 3P(NATURAL)



TE Part #1123721-2
ECONOMY POWER CONN REC CONT



TE Part #176284-9
AMP UNIVERSAL POWER CAP 4P



TE Part #1123721-1
EP CONN. REC CONTACT

Documents



Product Drawings

3.96 EP PLUG HSG 5P(NATURAL)

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-1123722-5_P.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1123722-5_P.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1123722-5_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

Application Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

Japanese

Economy Power (EP) Connector

Japanese