



Connectors > Rectangular Connectors > Standard Rectangular Connectors



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	Black
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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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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

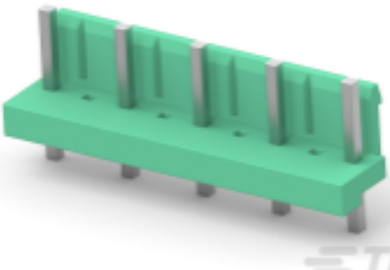
Product Compliance Disclaimer

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>

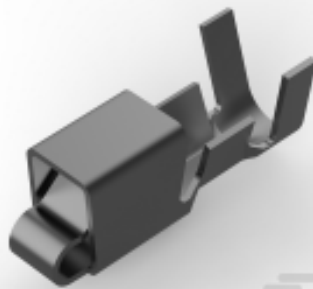
Compatible Parts



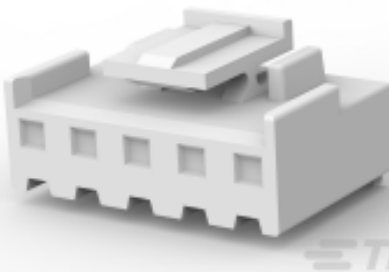
TE Part # 7-1565035-5
EP CONN.HDR ASSY 5/6POS SPECIA



TE Part # 6-1123724-5
3.96EP HDR ASSY 5(9)P GREEN



TE Part # 1123721-2
ECONOMY POWER CONN REC
CONT



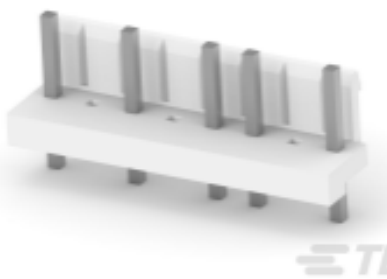
TE Part # 7-1123722-5
3.96 EP PLUG HSG 5P(NATURAL)
CONT



TE Part # 5-1744105-5
EP HDR ASSY 5P, black



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



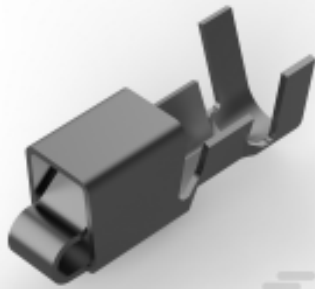
TE Part # 1-1565036-5
EP CONN HDR ASSY 5/8P SPECIAL



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



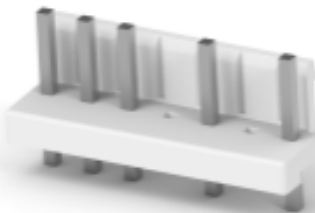
TE Part # 1744416-5
5 POS EP II HSG, GLOW WIRE



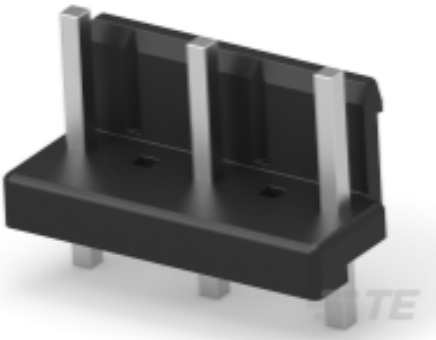
TE Part # 1123721-1
EP CONN. REC CONTACT



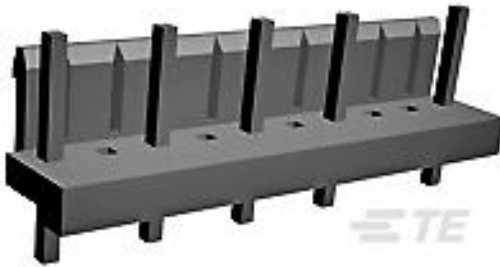
TE Part # 2-1123724-5
3.96EP HDR ASSY 5(9)P YELLOW



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



TE Part # 5-1744105-4
EP HDR ASSY 5P omit 2&4,black



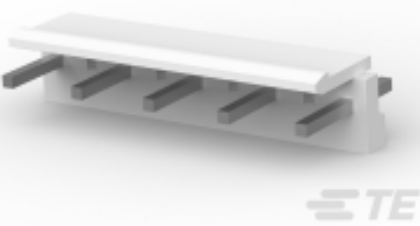
TE Part # 5-1565036-5
EP CONN HDR ASSY 3.96/7.92MM P



TE Part # 3-1565036-5
EP CONN.HDR ASSY 5/8P SPECIAL
(NO.2,5,7



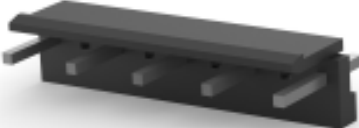
TE Part # 1744495-5
05P EP-II HOUSING, GREEN



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



TE Part # 4-1123724-5
3.96EP HDR ASSY 5(9)P RED



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



TE Part # 7-1565036-5
EP CONN HDR ASSY 3.96/7.92MM P

Also in the Series | **Economy Power**



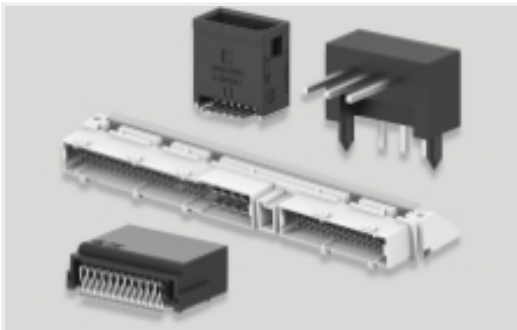
Connector Contacts(13)



Connector Hardware(2)



Insertion & Extraction Tools(1)



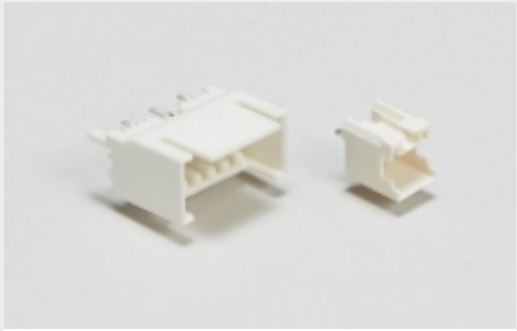
PCB Headers & Receptacles(463)



Power Contacts(7)



Rectangular Power Connectors(547)



Wire-to-Board Headers & Receptacles (463)

Customers Also Bought



TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT



TE Part #CAT-D48-ST273
DEUTSCH Connector Solid Contacts



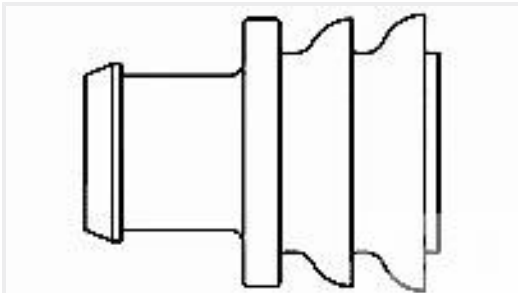
TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT



TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM,
CONNECTOR HOUSING

Documents

Product Drawings
3.96 EP PLUG HSG 5P(BLACK)

English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_5-1123722-5_P.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_5-1123722-5_P.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_5-1123722-5_P.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[7-1773458-5_ECONOMY_POWER_QRG](#)

English

Product Specifications

[Application Specification](#)

English

Instruction Sheets

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

Japanese

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

Japanese

Agency Approvals

[UL Report](#)

English