



Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **1**
Terminal Orientation: **Flag**
Primary Product Color: **Black**

Features

Product Type Features

| | |
|-----------------------------------|--------------|
| Sealable | No |
| Connector & Contact Terminates To | Wire & Cable |
| Connector & Housing Type | Receptacle |

Configuration Features

| | |
|---------------------|---|
| Number of Positions | 1 |
|---------------------|---|

Body Features

| | |
|-----------------------|-------|
| Primary Product Color | Black |
|-----------------------|-------|

Contact Features

| | |
|--------------------------|------------|
| Terminal Type | Receptacle |
| Terminal Orientation | Flag |
| Contact Mating Retention | Without |

Mechanical Attachment

| | |
|-----------------------|---------|
| Mating Alignment Type | None |
| Mating Alignment | Without |



| | |
|-------------------------|----------------------------|
| Connector Mounting Type | Cable Mount (Free-Hanging) |
|-------------------------|----------------------------|

Housing Features

| | |
|--------------------|------------------|
| Housing Material | Nylon |
| Centerline (Pitch) | 9.17 mm[.361 in] |

Dimensions

| | |
|----------------|----------------|
| Product Width | 9.2 mm |
| Product Length | 22 mm[.866 in] |

Usage Conditions

| | |
|-----------------------------|----------------------------|
| Operating Temperature Range | -40 – 105 °C[-40 – 221 °F] |
|-----------------------------|----------------------------|

Packaging Features

| | |
|--------------------|------|
| Packaging Quantity | 1500 |
|--------------------|------|

Product Compliance

For compliance documentation, visit the product page on TE.com>

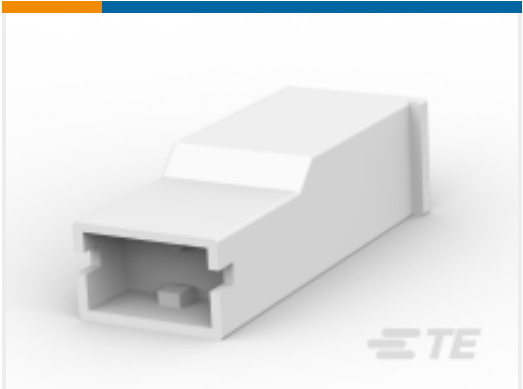
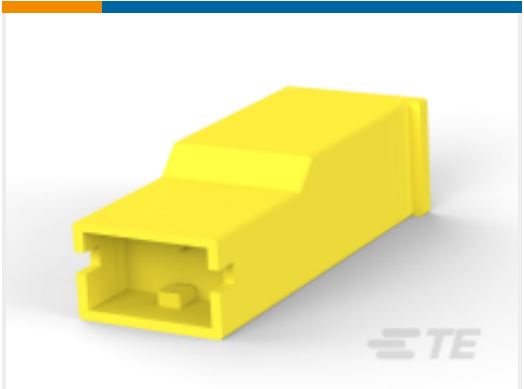
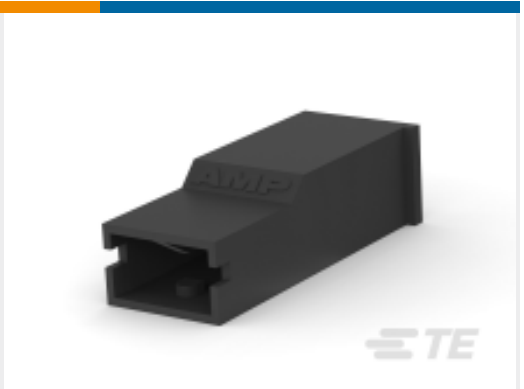

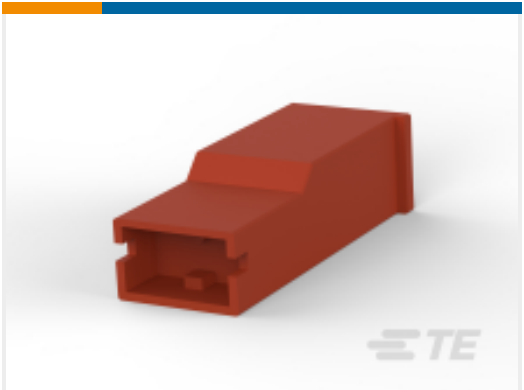
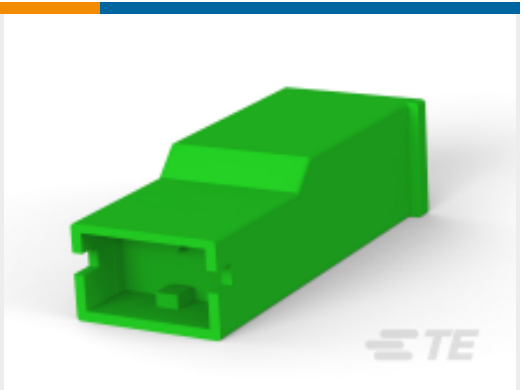
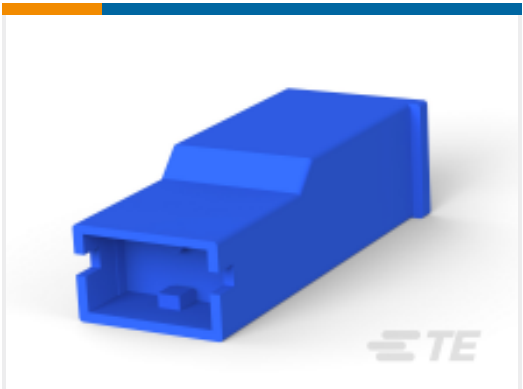
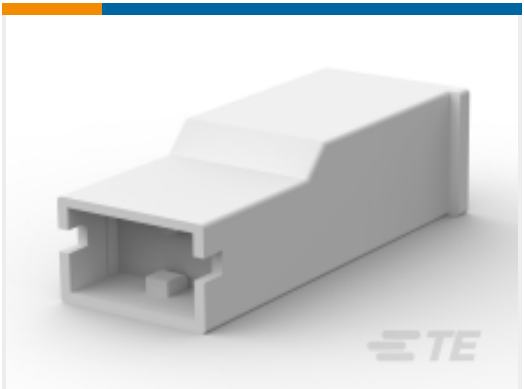
| | |
|---|---|
| EU RoHS Directive 2011/65/EU | Compliant |
| EU ELV Directive 2000/53/EC | Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared 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





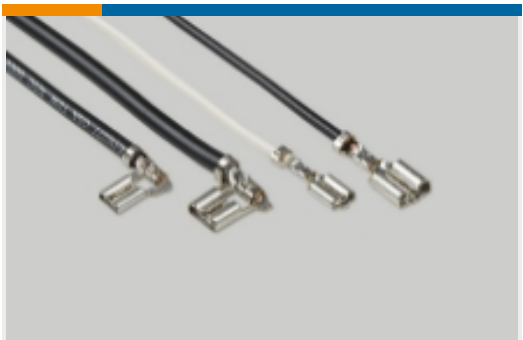
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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


| | | | |
|--|--|--|--|
|  <p>TE Part # 1-154719-0 PL 250 REC HSG 1P NYLON NAT</p> |  <p>TE Part # 154719-4 PL 250 REC HSG 1P NYLON YELLOW</p> |  <p>TE Part # 171809-2 POSITIVE LOCK (PL) HOUSING</p> |  <p>TE Part # 154719 250 HSG. PL MKI REC. BLACK</p> |
|  <p>TE Part # 154719-1 250 HSG. PL MKI REC. NAT</p> |  <p>TE Part # 154719-9 PL 250 REC HSG 1P NYLON BROWN</p> |  <p>TE Part # 154719-5 PL 250 REC HSG 1P NYLON GREEN</p> |  <p>TE Part # 185010-2 HEADLIGHT HOUSING HOUSING</p> |
|  <p>TE Part # 154719-6 PL 250 REC HSG 1P NYLON BLUE</p> |  <p>TE Part # 1-154719-1 PL 250 REC HSG 1P NYLON NAT</p> | | |

Also in the Series | Positive Lock 250

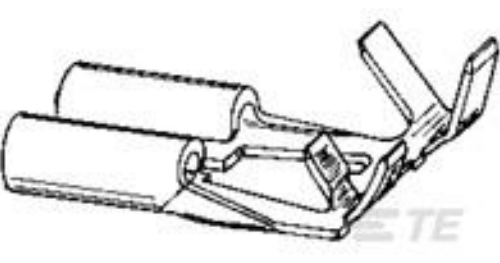
| | | | |
|--|--|--|--|
|  <p>Automotive Terminals(1)</p> |  <p>Crimp Terminal Housings(193)</p> |  <p>Insertion & Extraction Tools(3)</p> |  <p>Insulation Boots & Sleeves(4)</p> |
|  <p>Quick Disconnects(186)</p> | | | |




Customers Also Bought



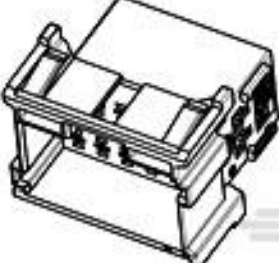
TE Part #3-640427-3
03P MTA156 CONN ASSY 20AWG YEL



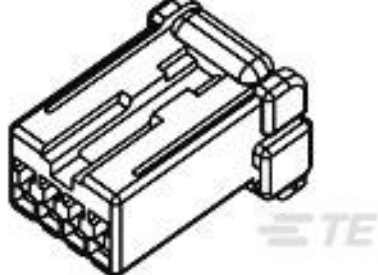
TE Part #180453-2
FF 312 REC 1-2.5MM2 TPBR




TE Part #8-968972-2
MCP2.8 GEH ASSY 12P



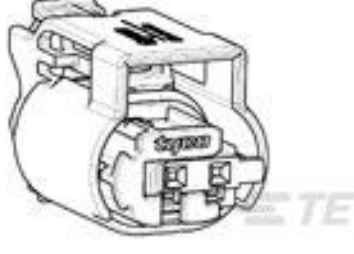
TE Part #1-965641-3
TAB HOUSING 2,8 6P



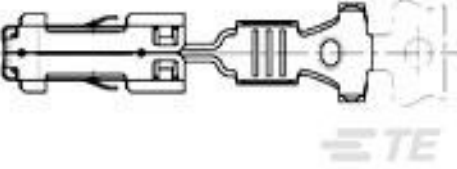
TE Part #174966-2
040 MLC PLUG HSG 4P BLACK



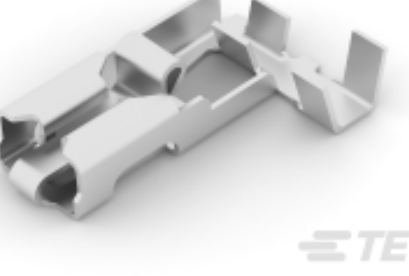
TE Part #1-968853-1
AMP MCP 2.8, CONTACT



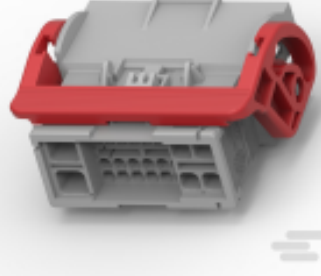
TE Part #1-1438608-5
2POS MQS REC SEALED COD A



TE Part #1703034-1
SENSOR CONTACT 2,8



TE Part #282349-1
PL 250 FLAG REC 0.5-1.5MM2 0.4 X 44
NISI



TE Part #2236046-8
32POS, MIXED, MALE CONN., CLIP2,
COD B

Documents

Product Drawings
R/ANGLE POS.LOK.BOOT
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_344160-1_B.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_344160-1_B.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_344160-1_B.3d_stp.zip
English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

344160-1

Crimp Terminal Housings, Receptacle, Receptacle, 1 Position, Flag, Black, Nylon,
Cable Mount (Free-Hanging), Positive Lock 250

