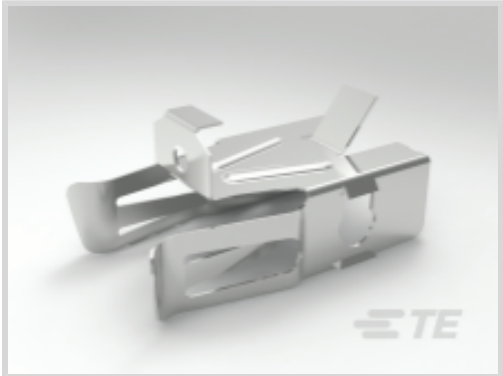




Terminals & Splices > Special Purpose Terminals



Terminal Material Thickness: **.51 mm [ .02 in ]**  
Terminal Plating Material: **Unplated**  
Sealable: **No**  
Operating Temperature Range: **-40 – 200 °C [ -40 – 356 °F ]**

Features

Product Type Features

|                   |            |
|-------------------|------------|
| Terminal Features | Heavy Duty |
| Sealable          | No         |

Contact Features

|                           |          |
|---------------------------|----------|
| Terminal Plating Material | Unplated |
|---------------------------|----------|

Dimensions

|                             |                |
|-----------------------------|----------------|
| Terminal Material Thickness | .51 mm[.02 in] |
|-----------------------------|----------------|

Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Insulation Option           | Uninsulated                |
| Operating Temperature Range | -40 – 200 °C[-40 – 356 °F] |

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 2024 (241)<br>Candidate List Declared Against: JUNE 2024 (241)<br>Does not contain REACH SVHC |

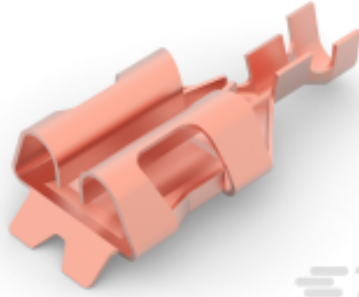


|                           |                                                                                     |
|---------------------------|-------------------------------------------------------------------------------------|
| Halogen Content           | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| Solder Process Capability | Not reviewed 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 # 640748-7  
HEAVY DUTY BURNER REC 18-14  
AWG PHBRZ



TE Part # 1969726-1  
2P HEAVY DUTY BURNER HSG

Also in the Series | Appliance Connectors



Crimp Terminal Housings(1)



Special Purpose Terminals(10)

Customers Also Bought



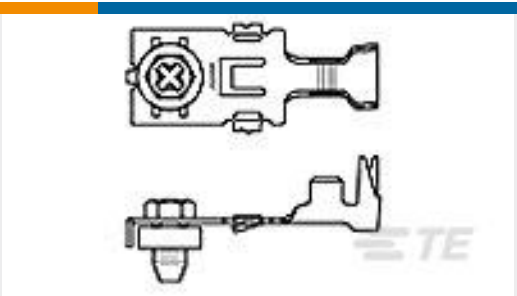
TE Part #2-1123722-4  
3.96 EP PLUG HSG 4P(YELLOW)



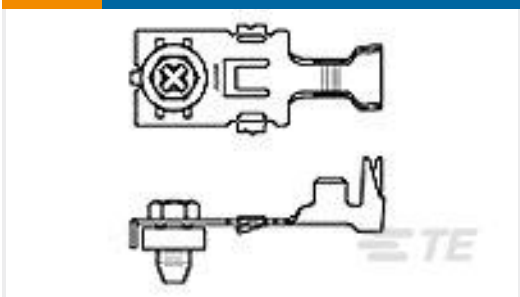
TE Part #63959-1  
187 FASTON REC 20-16 AWG NPST



TE Part #1969725-1  
187 FAST&110 PL HSG.,REC.,4 POS, BLACK



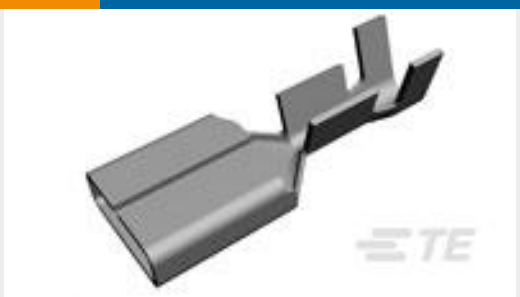
TE Part #521844-1  
POWER BLOCK ASSEMBLY 16-12 AWG BR



TE Part #521843-1  
POWER BLOCK ASSEMBLY 16-12 AWG PTPBR



TE Part #1544113-1  
CLIP DRAPEAU 6,35



TE Part #1544504-1  
CLIP 6,3 SECU 1-3



TE Part #2364485-1  
250 FASTON HSG.,REC.,3 POS, NATRUAL

Documents

Product Drawings

CLIP, HEAVY DUTY BURNER CONNECTOR

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1969755-1\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1969755-1\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1969755-1\_A.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