### **Appliance Connectors**

TE Internal #: 1969755-1

Special Purpose Terminals, Unplated Plating, -40 – 356 °F [-40 – 200

°C], Appliance Connectors

View on TE.com >



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

Terminal Material Thickness

Dimensions			

Unplated

.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 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 reviewed for solder process capability

#### Product Compliance Disclaimer

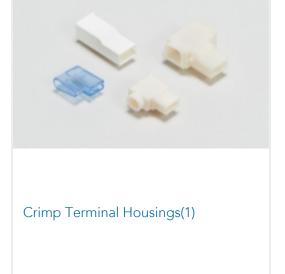
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

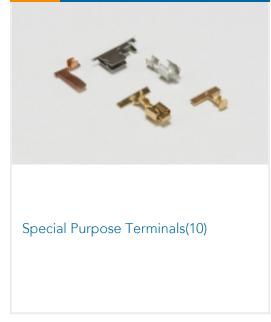
# Compatible Parts





# Also in the Series | Appliance Connectors





# **Customers Also Bought**





TE Part #770090-1 06P .093 COMM P&S PLUG HSG



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



TE Part #62591-1 187 FASTON FLAG REC 20-16 AWG TPBR



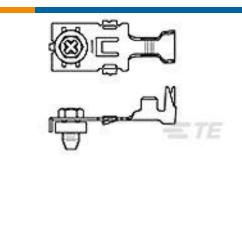
TE Part #1969725-1 187 FAST&110 PL HSG.,REC.,4 POS, BLACK



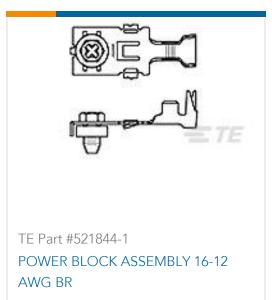
TE Part #521596-2
ULTRA-POD 187 ASSY REC 22-18
AWG TPBR



TE Part #1862006-5 STD PW TIMER CONTACT



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





# **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** 

Special Purpose Terminals, Unplated Plating, -40 – 356 °F [-40 – 200 °C], Appliance Connectors



**Application Specification** 

English

Product Environmental Compliance

TE Material Declaration

English