

#### **Appliance Connectors**

TE Internal #: 640750-1

Special Purpose Terminals, Unplated Plating, Reel, -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

Packaging Method: Reel

Wire Insulation Support: Without

Sealable: No

#### **Features**

#### Product Type Features

Terminal Features	Heavy Duty
Sealable	No
Contact Features	
Terminal Plating Material	Unplated

#### Mechanical Attachment

#### **Dimensions**

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

#### **Usage Conditions**

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

#### **Packaging Features**

Packaging Quantity	1000
Packaging Method	Reel



#### **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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



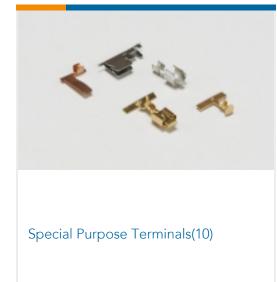


Also in the Series | Appliance Connectors





Crimp Terminal Housings(1)



## Customers Also Bought



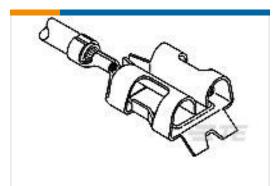


TE Part #63539-2 250 FASTON REC 14-10 AWG BR

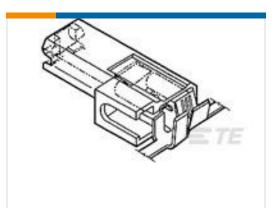


TE Part #794761-1 09P UMNL CAP HSG WHTE,P/MT,V0





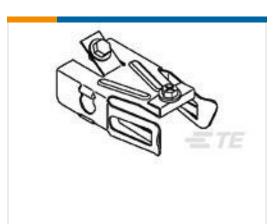
TE Part #640748-7
HEAVY DUTY BURNER REC 18-14
AWG PHBRZ



TE Part #1969106-2 ULTRA-POD 187 ASSY REC 22-16 AWG TPBR



TE Part #63748-1 187 FASTON FLAG REC 20-16 AWG BR



TE Part #1217836-1 HEAVY DUTY BURNER CLIP ST



#### **Documents**

### Product Drawings

HEAVY DUTY BURNER CLIP ST

English

### **CAD Files**

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_640750-1\_AP.2d\_dxf.zip



English

**Customer View Model** 

ENG\_CVM\_CVM\_640750-1\_AP.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_640750-1\_AP.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

Agency Approvals

**UL Report** 

English