

#### **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

Mechanical Attachment

Terminal Features Sealable	Heavy Duty No
Contact Features	

# Terminal Plating Material

Wire Insulation Support	Without	

Unplated

#### **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: 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



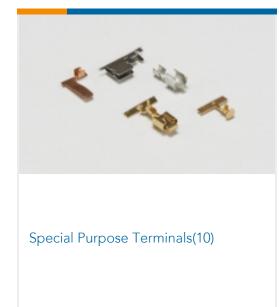


Also in the Series | Appliance Connectors





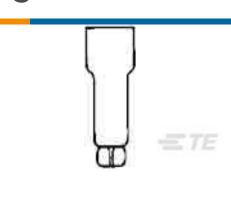




## Customers Also Bought



TE Part #1-1971772-4 PTL 1X4 CAP PANEL MT STD TEMP KEY A NAT



TE Part #329251 SPLICE, CE, 22-12



TE Part #2132781-6 06P EP-II HOUSING, NATURAL



TE Part #60196-2 187 FASTON REC 20-16 AWG TPBR



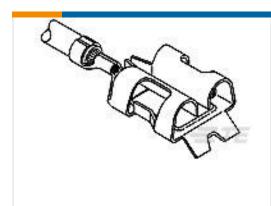
TE Part #63482-1 RING 18-14 AWG TPSTL



TE Part #1744144-1 EP-II CONTACT LANCELESS, 22-18



TE Part #42722-1 RING TONGUE 12-10 AWG BR



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



2.5 SIGNAL MATE REC CONTACT



BR

#### **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

**Product Environmental Compliance** 

MD\_640750-1\_09122017927\_dmtec

English

MD\_640750-1\_09122017927\_dmtec

English

Agency Approvals

**UL Report** 

English