

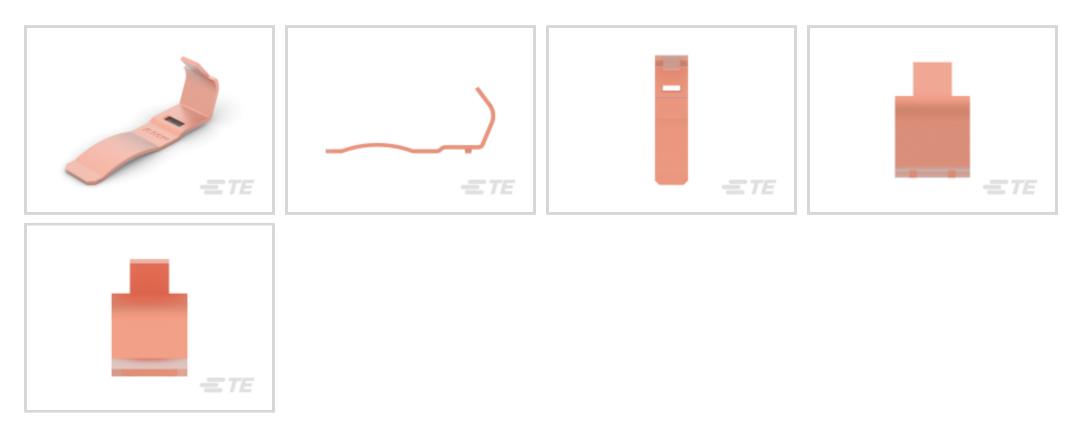
TE Internal #: 62009-1

Special Purpose Terminals, Brush, 20 – 14 AWG Wire Size, .5 – 2 mm² Wire Size, Unplated Plating, Length .62 in [15.75 mm], Reel, Flag, Uninsulated

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Terminals & Splices > Special Purpose Terminals



Special Purpose Terminal Type: Brush

Heavy Duty: No

Wire Size: $.5 - 2 \text{ mm}^2$

Terminal Material Thickness: .46 mm [.018 in]

Features

Product Type Features

| Wire/Cable Type | Discrete Wire |
|--|------------------------|
| Wire Insulation Support Retention Type | Non-Insulation Support |
| Sealable | No |
| Contact Features | |
| Special Purpose Terminal Type | Brush |
| Terminal Plating Material | Unplated |
| Terminal Orientation | Flag |
| Mechanical Attachment | |
| Wire Insulation Support | Without |
| Dimensions | |
| Wire Size | .5 – 2 mm² |
| Terminal Material Thickness | .46 mm[.018 in] |
| Overall Product Length | 15.75 mm[.62 in] |
| Usage Conditions | |
| Insulation Option | Uninsulated |

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Operation/Application Heavy Duty No Packaging Features Packaging Quantity 6000 Packaging Method Reel Other Tab lock. Left hand. Comment **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 No Restricted Materials Above Threshold China RoHS 2 Directive MIIT Order No 32, 2016 Current ECHA Candidate List: JUNE 2022 EU REACH Regulation (EC) No. 1907/2006 (224) Candidate List Declared Against: JUNE 2022 (224)

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per

Does not contain REACH SVHC

homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

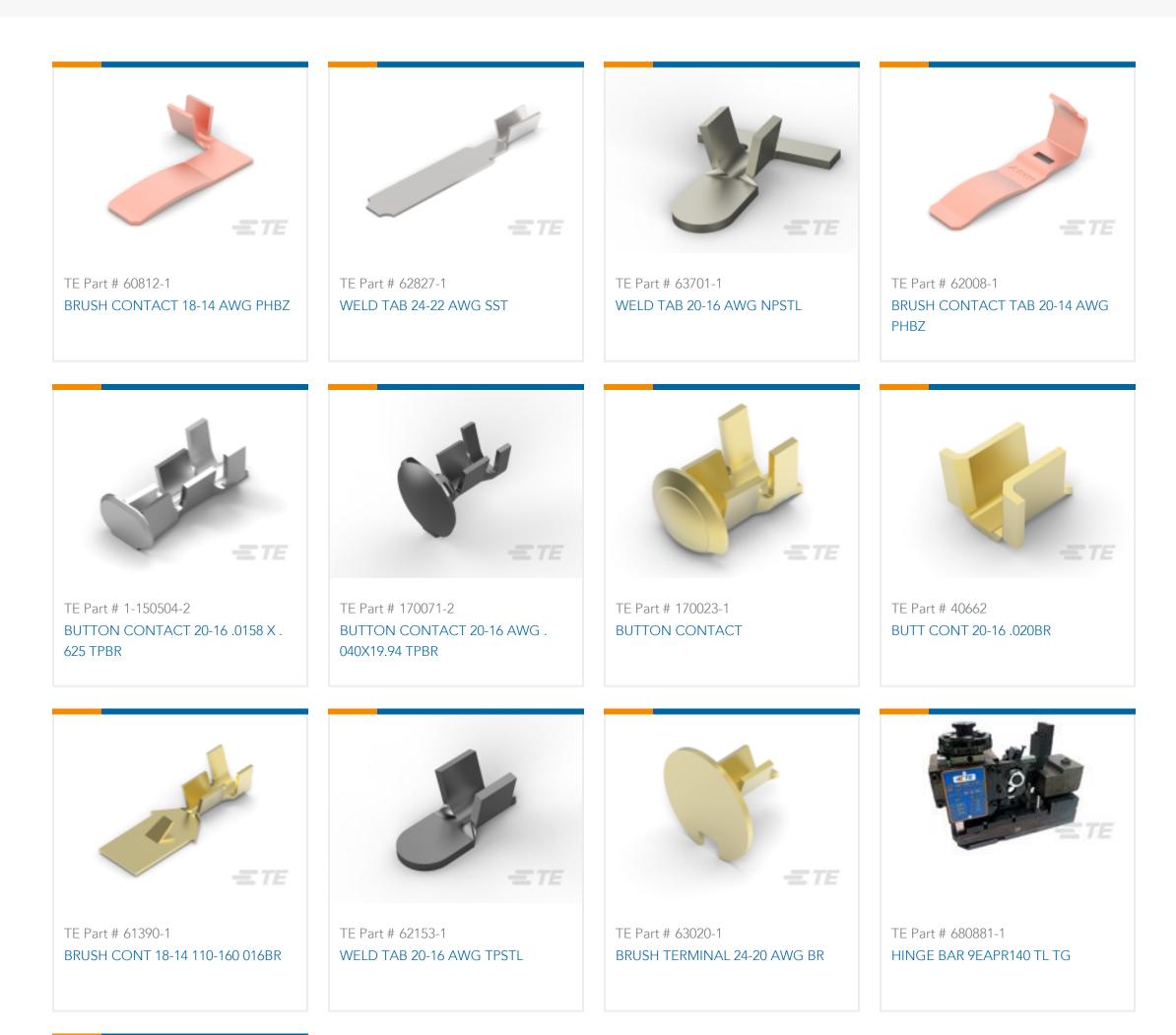
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

62009-1

Special Purpose Terminals, Brush, 20 – 14 AWG Wire Size, .5 – 2 mm² Wire Size, Unplated Plating, Length .62 in [15.75 mm], Reel, Flag, Uninsulated







TE Part # 680881-2 HINGE BAR 9EAPR140TL K

Documents

Product Drawings BRUSH CONTACT TAB 20-14 AWG PHBZ

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_62009-1_W.2d_dxf.zip

English

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Customer View Model ENG_CVM_CVM_62009-1_W.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_62009-1_W.3d_stp.zip

English

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

Product Specifications

Application Specification

German