



Terminals & Splices > Special Purpose Terminals



Special Purpose Terminal Type: **Brush**

Wire Size: **.5 - 2 mm²**

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

Terminal Plating Material: **Unplated**

Features

Product Type Features

Wire Insulation Support Retention Type	Non-Insulation Support
Sealable	No

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

Special Purpose Terminal Type	Brush
Terminal Plating Material	Unplated
Terminal Orientation	Flag

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	.5 - 2 mm ²
Terminal Material Thickness	.46 mm[.018 in]
Product Length	15.75 mm[.62 in]

Usage Conditions



Insulation Option	Uninsulated
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Packaging Features

Packaging Quantity	6000
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>

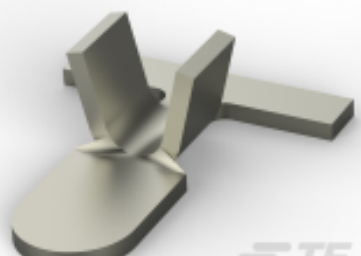
Compatible Parts



TE Part # 60812-1
BRUSH CONTACT 18-14 AWG PHBZ



TE Part # 62827-1
WELD TAB 24-22 AWG SST



TE Part # 63701-1
WELD TAB 20-16 AWG NPSTL



TE Part # 62008-1
BRUSH CONTACT TAB 20-14 AWG PHBZ



TE Part # 1-150504-2
BUTTON CONTACT 20-16 .0158 X .625 TPBR



TE Part # 170071-2
BUTTON CONTACT 20-16 AWG .040X19.94 TPBR



TE Part # 170023-1
BUTTON CONTACT



TE Part # 40662
BUTT CONT 20-16 .020BR



TE Part # 62153-1
WELD TAB 20-16 AWG TPSTL



TE Part # 63020-1
BRUSH TERMINAL 24-20 AWG BR



TE Part # 680881-1
HINGE BAR 9EAPR140 TL TG

Customers Also Bought



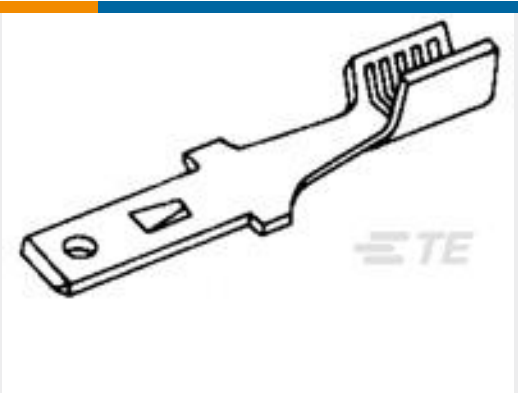
TE Part # 172166-1
3 CIR UNIV M-N-L PLUG



TE Part # 60960-3
250 FASTON FLAG REC 12-10 AWG TPBR



TE Part # 60290-2
250 FASTON FLAG REC 18-14 AWG TPBR



TE Part # 62447-1
187 AMVAR FFTABFLT 020TPBR



TE Part # 61794-1
RING 18-14 AWG TPST



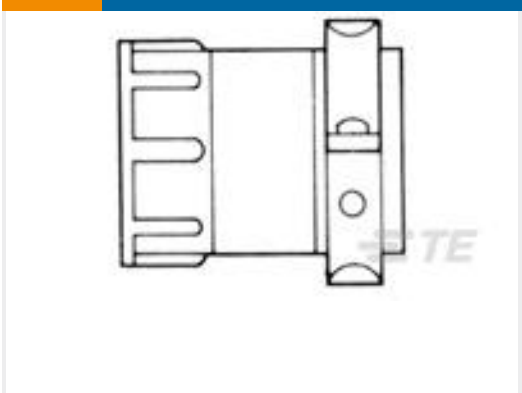
TE Part # 170362-1
UNIV M-N-L SOC. 22-18 AWG



TE Part # 5076682002
DWP-125-3/4-0-STK



TE Part # 1-320551-1
PIDG R 22-16 COMM 22-18 MIL 8



TE Part # 1-206322-1
CABLE CLAMP KIT, BULK PKG



TE Part # 5053044177
RNF-100-3/16-BK-SP

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

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