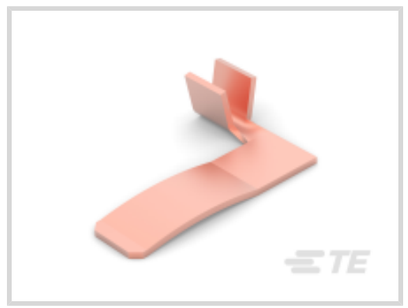
60812-1 ✔ ACTIVE

TE Internal #: 60812-1

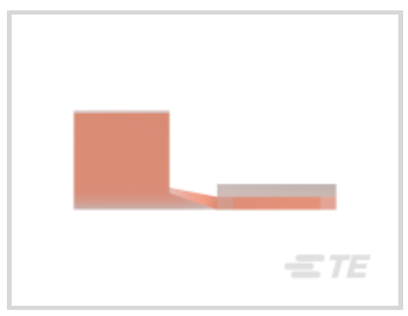
Brush, 18 – 14 AWG Wire Size, .8 – 2 mm² Wire Size, Unplated Plating, Length 11.05 mm [.435 in], Reel, Flag, Special Purpose Terminals

View on TE.com >

Terminals & Splices > Special Purpose Terminals







Special Purpose Terminal Type: **Brush**

Wire Size: **.8 – 2 mm²**

Terminal Material Thickness: **.51 mm [.02 in]**

Terminal Plating Material: **Unplated**

Features

Contact Features

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

Dimensions

Wire Size	.8 – 2 mm²
Terminal Material Thickness	.51 mm[.02 in]
Product Length	11.05 mm[.435 in]

Packaging Features

Packaging Method	Reel
Packaging Quantity	3600

Mechanical Attachment

Wire Insulation Support	Without

Product Type Features

Sealable	No

Wire Insulation Support Retention Type	Non-Insulation Support

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire

Usage Conditions

Insulation Option	Uninsulated

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

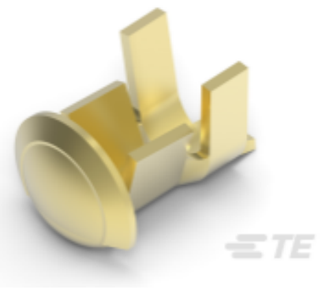
Compatible Parts



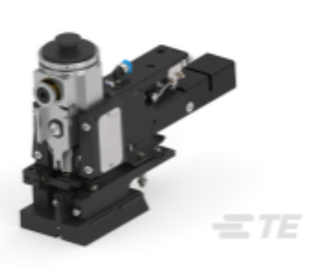
TE Part # 62009-1
BRUSH CONTACT TAB 20-14 AWG PHBZ



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



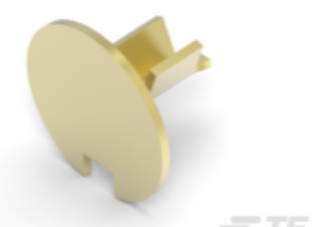
TE Part # 170023-1
BUTTON CONTACT



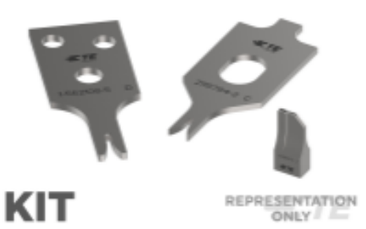
TE Part # 2150878-1
OCEAN_2.0_Applicator-E-100F-SEM



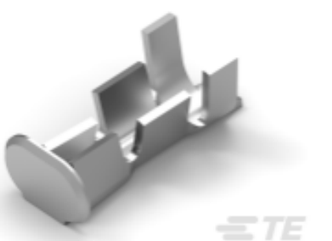
TE Part # 2150878-2
OCEAN_2.0_Applicator-E-100F-SEA



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

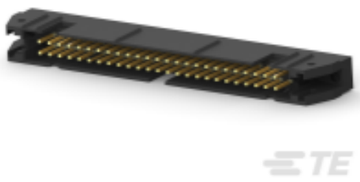


TE Part # 7-2150878-7
OCEAN_2.0_SPARE_PART_KIT-100F



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

Customers Also Bought



TE Part #5499910-4
AMP-LATCH UNIVERSAL HEADERS



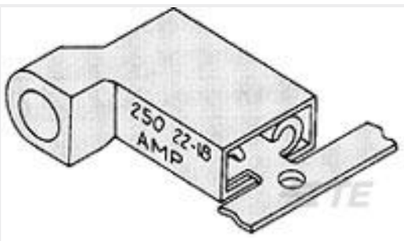
TE Part #66507-9
PIN CONTACT, 20 DF



TE Part #5535089-5
ASSEMBLY,RECEPTACLE,EUROCARD, T



TE Part #1658621-6
26 NOVO MIL/CTR 15DP,LEAD FREE



TE Part #3-520132-2
ULTRAFAST 250 ASSY FLAG REC 16-14 TPBR



TE Part #2-520183-2
ULTRA-FAST 250 ASY REC 22-18 TPBR



TE Part #62009-1
BRUSH CONTACT TAB 20-14 AWG PHBZ



TE Part #6-103168-5
34 MODII HDR DRST SHRD .100CL



TE Part #690474-4
SHEAR BLADE

Documents

Product Drawings

BRUSH CONTACT 18-14 AWG PHBZ

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60812-1_M.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60812-1_M.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60812-1_M.3d_stp.zip

English

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