62754-1 ✔ ACTIVE

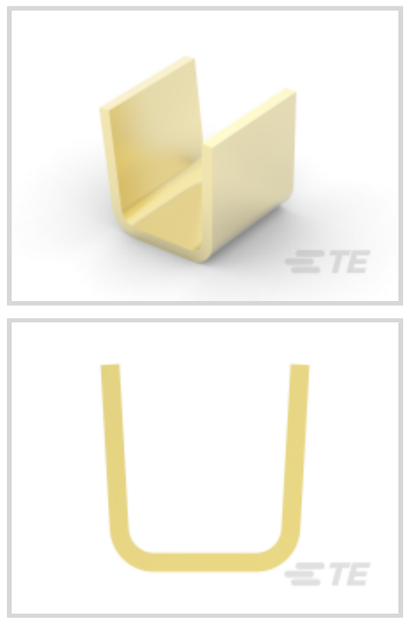
SPLICE

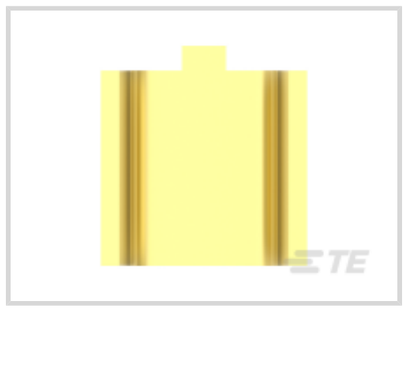
TE Internal #: 62754-1

Pigtail Splice / Thru Splice, 14000 – 30000 CMA, Uninsulated, Serrated, Brass, 7 Serration, 7.92 mm [.312 in] Length, Reel, Open Barrel, SPLICE

View on TE.com >

Terminals & Splices > Splices





Splice Type: **Pigtail Splice, Thru Splice**

Sealable: **No**

Splice Features: **Serrated**

Wire Size: **14000 – 30000 CMA**

Contact Base Material: **Brass**

Features

Product Type Features

Splice Type	Pigtail Splice, Thru Splice
Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Serrations	7
Compatible With Wire & Cable Type	Discrete Wire

Body Features

Product Weight	.998 g[.035 oz]
Splice Features	Serrated

Contact Features

Contact Base Material	Brass
Barrel Type	Open

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	14000 – 30000 CMA
Terminal Material Thickness	.76 mm[.03 in]
Product Length	7.92 mm[.312 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

Operation/Application

Compatible With Wire Base Material	Copper

Industry Standards

Government Qualified Splice	No

Packaging Features

Packaging Quantity	2000
Packaging Method	Reel

Product Compliance

For compliance documentation, visit the product page on TE.com>

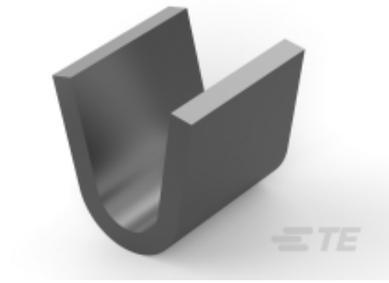
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

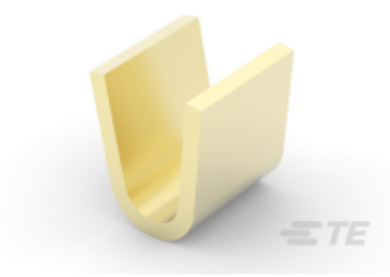
Compatible Parts



TE Part # 41975
SPLICE 1000-3200 CMA TPBR



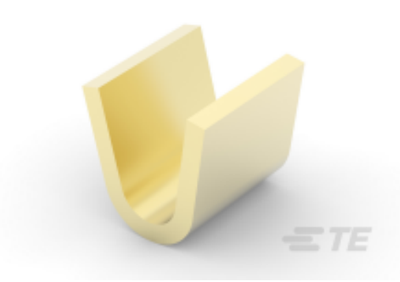
TE Part # 60372-1
SPLICE 1200-2600 .020 BR



TE Part # 63130-2
SPLICE REC. 1500-5000 .020 BR



TE Part # 60997-1
SPLICE 12000-18000 .025 BR



TE Part # 41974
SPLICE 1000-3200 CMA BR



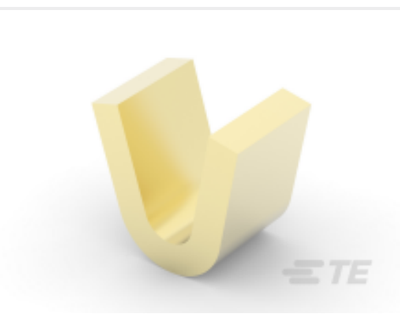
TE Part # 1217967-1
SPLICE 8500-14000 .025 BR



TE Part # 485043-1
SPLICE 4000-9000 .020 BR

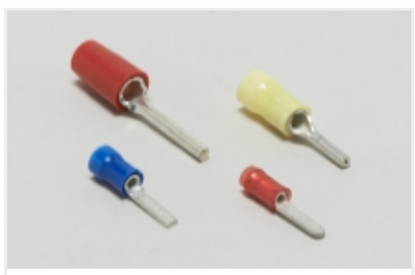


TE Part # 40509
SPLICE 3300 TO 9000 CMA BR



TE Part # 485016-1
SPLICE 500-2200 .030 BR

Also in the Series | SPLICE



Crimp Wire Pins, Tabs & Ferrules(1)



Splices(63)

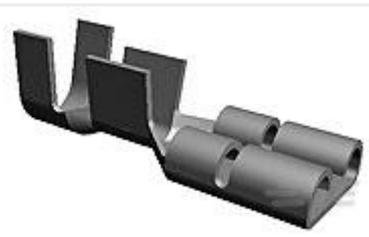
Customers Also Bought



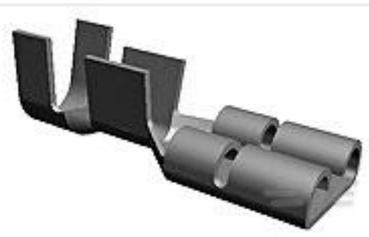
TE Part #530219P009
RNF-150-1/4-0-1.25IN



TE Part #60214-1
187 FASTON REC 20-16 AWG BR



TE Part #63539-1
250 FASTON REC 14-10 AWG TPBR



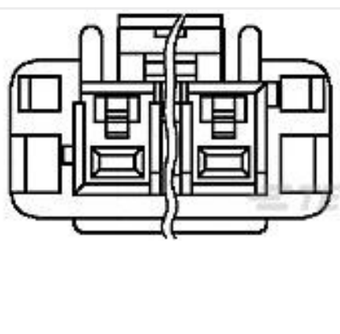
TE Part #63970-1
187 FASTON REC 20-16 AWG BR



TE Part #521367-2
ULTRA-POD 250 ASSY REC 18-14 AWG TPBR



TE Part #1-640251-3
13P SL156 HSG W/O LCK RAMP



TE Part #1-1376390-2
5MM POWER KEY 4P PLUG HSG RED



TE Part #1742543-1
250 FASTON,FLAG,REC.,18-12 AWG, NPST



TE Part #1971784-2
PTL TAB CONTACT, 16-19 AWG, 2X22 AWG



TE Part #5-1971875-3
PTL 3X3 CAP PANEL MT HITEMP KEY A LGR

Documents

Product Drawings

SPLICE 14000-30000 .030 BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_62754-1_V_c-62754-1-v.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_62754-1_V_c-62754-1-v.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_62754-1_V_c-62754-1-v.3d_stp.zip

English

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Product Specifications

Application Specification

English

Agency Approvals

UL Report

English