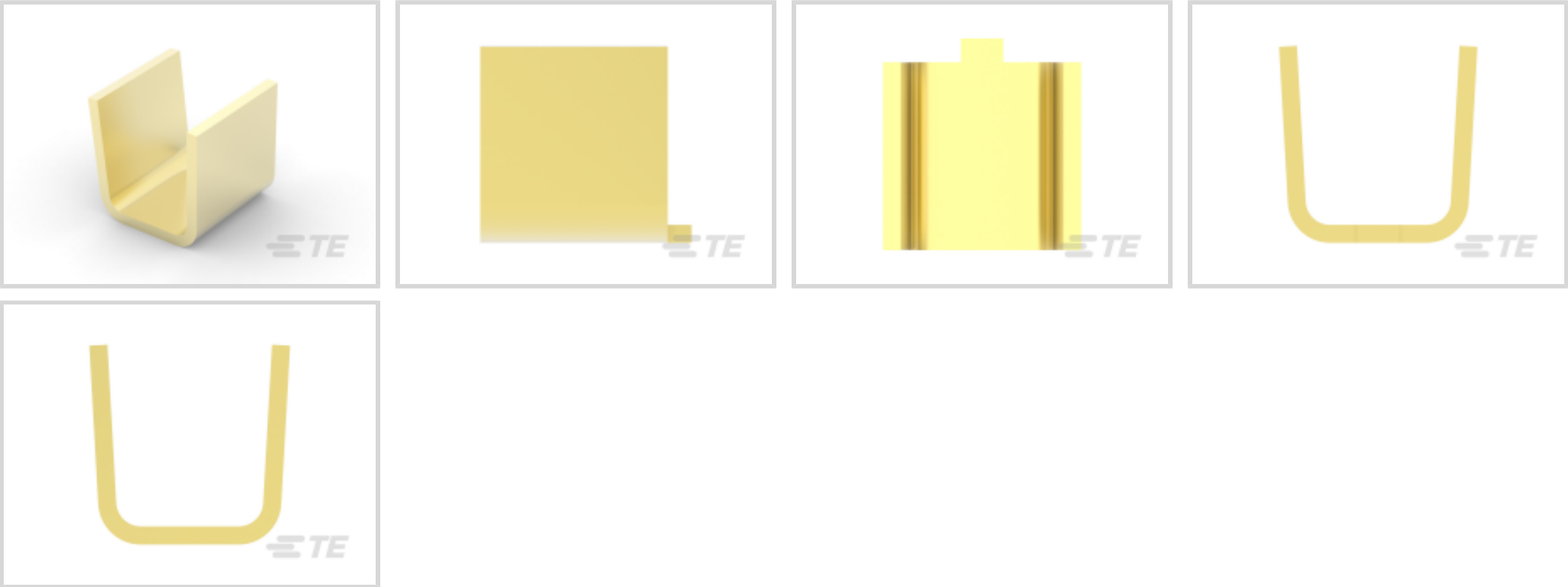




SPLICE

TE Internal #: 62754-1
Pigtail Splice / Thru Splice, Serrated, 14000 – 30000 CMA, 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
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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
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Industry Standards

Government Qualified Splice	No
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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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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



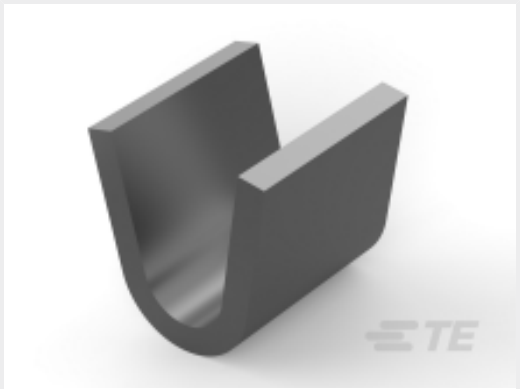






Product Compliance Disclaimer

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>

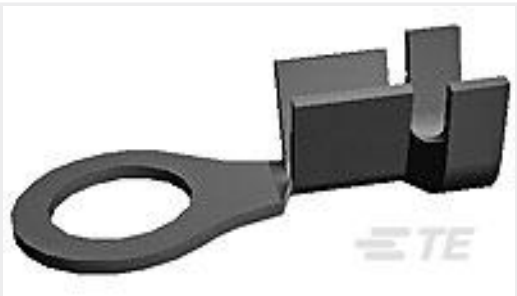
Compatible Parts

 <p>TE Part # 60997-1 SPLICE 12000-18000 .025 BR</p>	 <p>TE Part # 60372-1 SPLICE 1200-2600 .020 BR</p>	 <p>TE Part # 41975 SPLICE 1000-3200 CMA TPBR</p>	 <p>TE Part # 63130-2 SPLICE REC. 1500-5000 .020 BR</p>
 <p>TE Part # 1217967-1 SPLICE 8500-14000 .025 BR</p>	 <p>TE Part # 485043-1 SPLICE 4000-9000 .020 BR</p>	 <p>TE Part # 40509 SPLICE 3300 TO 9000 CMA BR</p>	 <p>TE Part # 41974 SPLICE 1000-3200 CMA BR</p>
 <p>TE Part # 485016-1 SPLICE 500-2200 .030 BR</p>			

Also in the Series | SPLICE

 <p>Crimp Wire Pins, Tabs & Ferrules(1)</p>	 <p>Splices(63)</p>
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Customers Also Bought



TE Part #41808
RING TERMINAL 10-8 AWG TPCU



TE Part #521586-2
ULTRA-POD 187 ASSY REC 18-16 AWG TPBR



TE Part #520982-8
ULTRA-POD 187 ASSY REC 20-16 AWG BR



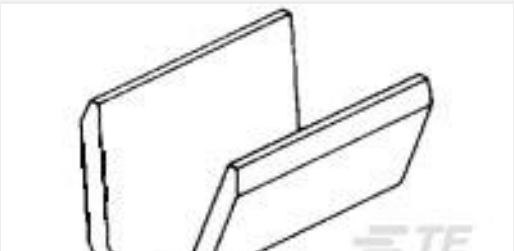
TE Part #1742350-1
PIN 2.08 DIA 22-18AWG TPBR



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



TE Part #63963-1
250 FASTON FLAG REC 18-14 AWG NPST



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



TE Part #1742899-1
187 FASTON, REC., 18-16 OR 2X18 AWG, NPST



TE Part #63696-1
187 FASTON REC 20-16 AWG NPST



TE Part #42868-1
SHUR PLUG 180 RECEPTACLE 14-10 AWG BR

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

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

Product Specifications



Application Specification

English

Agency Approvals

UL Report

English