

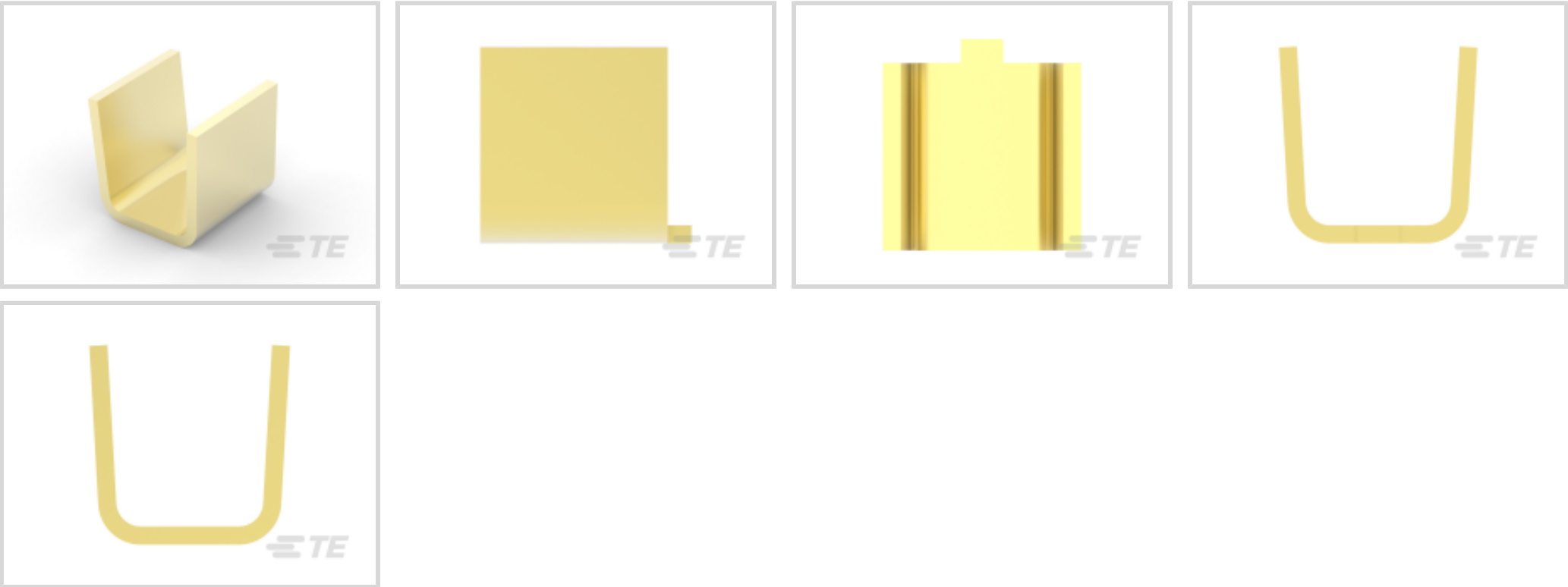


SPLICE

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
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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: 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

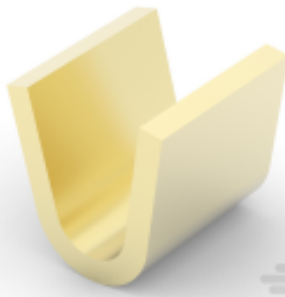
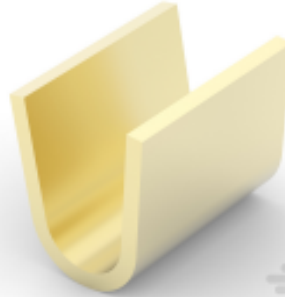
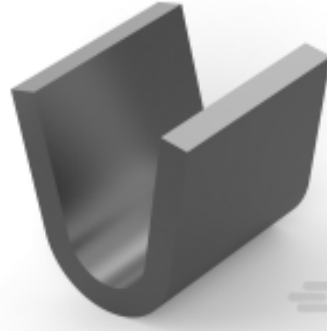
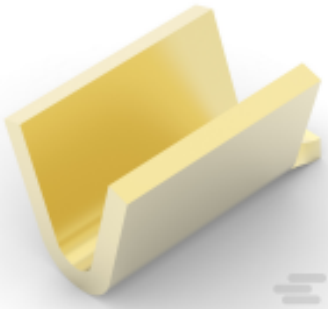
Product Compliance Disclaimer

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

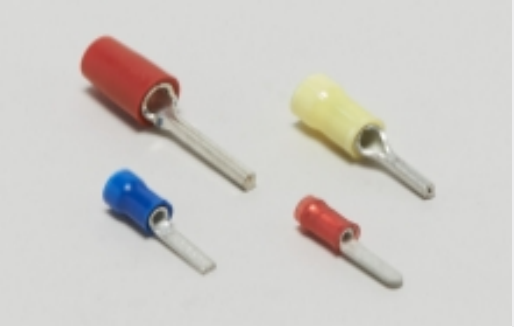


chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may 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 # 1217967-1 SPLICE 8500-14000 .025 BR	 TE Part # 40509 SPLICE 3300 TO 9000 CMA BR	 TE Part # 41974 SPLICE 1000-3200 CMA BR	 TE Part # 485043-1 SPLICE 4000-9000 .020 BR
 TE Part # 485016-1 SPLICE 500-2200 .030 BR	 TE Part # 60997-1 SPLICE 12000-18000 .025 BR	 TE Part # 63130-2 SPLICE REC. 1500-5000 .020 BR	 TE Part # 41975 SPLICE 1000-3200 CMA TPBR
 TE Part # 60372-1 SPLICE 1200-2600 .020 BR			

Also in the Series | SPLICE

 Crimp Wire Pins, Tabs & Ferrules(1)	 Splices(63)
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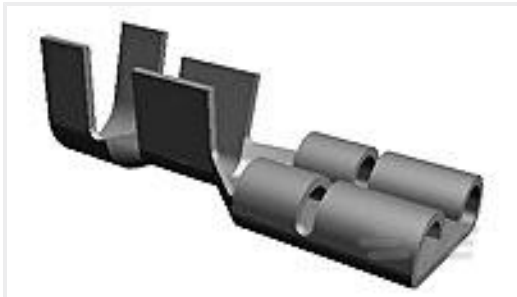
Customers Also Bought



TE Part #350582-000
ES2000-NO.3-B8-0-35MM



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



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



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



TE Part #521225-2
ULTRA-POD 187 ASSY REC 20-16 AWG TPBR



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



TE Part #770070-1
03P .093 COMM P&S RECPT HSG



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



TE Part #1742594-1
205 FASTON,REC.,18-14 AWG,NPST



TE Part #3-2299282-2
POD-LOK 250 STR. AWG 18-14 PTPBR GF

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