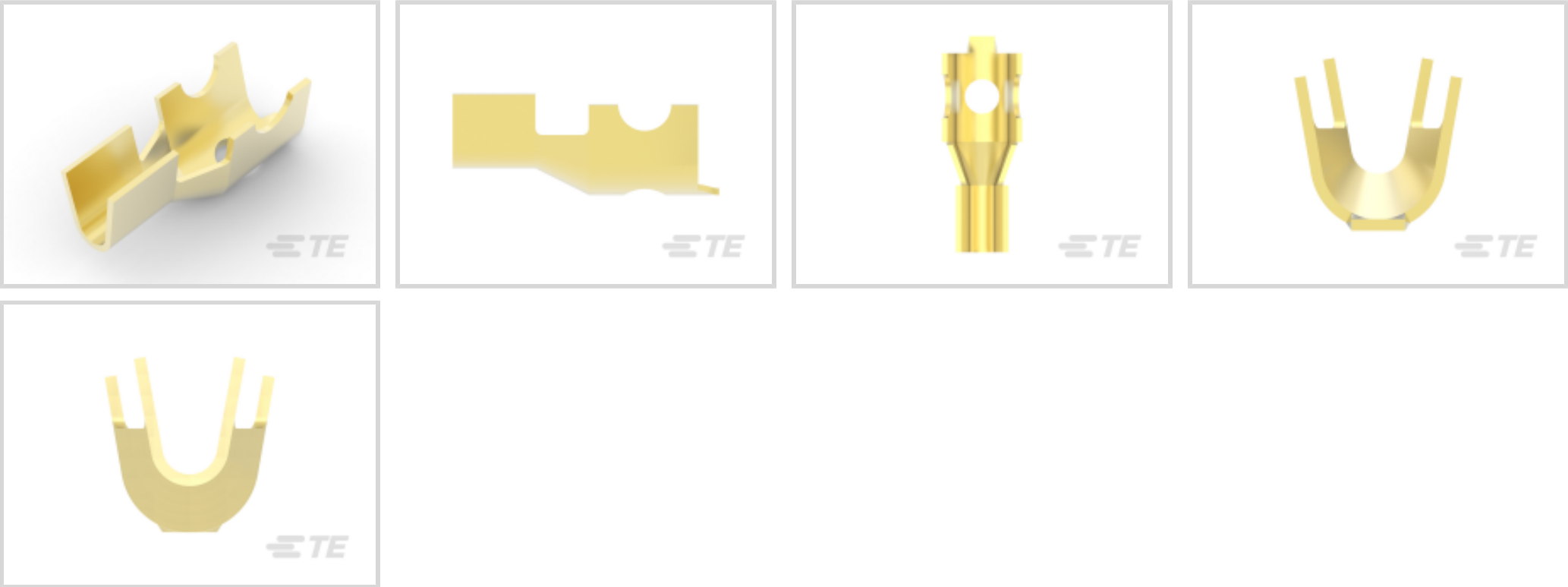




SPLICE

TE Internal #: 60806-1
Pigtail Splice / Thru Splice, Serrated, 1600 – 4100 CMA, Brass, 3
Serration, 11.43 mm [.45 in] Length, Reel, Open Barrel, SPLICE
[View on TE.com >](#)

Terminals & Splices > Splices



Splice Type: **Pigtail Splice, Thru Splice**
Sealable: **No**
Splice Features: **Serrated**
Compatible Insulation Diameter Range: **3.68 mm [.145 in]**
Wire Size: **1600 – 4100 CMA**

Features

Product Type Features

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

Configuration Features

Number of Serrations	3
Compatible With Wire & Cable Type	Discrete Wire

Body Features

Product Weight	.236 g
Splice Features	Serrated

Contact Features

Contact Base Material	Brass
Barrel Type	Open

Mechanical Attachment



Wire Insulation Support	With
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Dimensions

Compatible Insulation Diameter Range	3.68 mm[.145 in]
Wire Size	1600 – 4100 CMA
Terminal Material Thickness	.3 mm[.012 in]
Product Length	11.43 mm[.45 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	4000
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

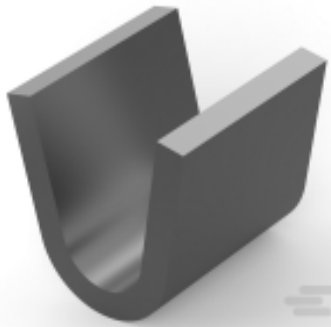


limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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>

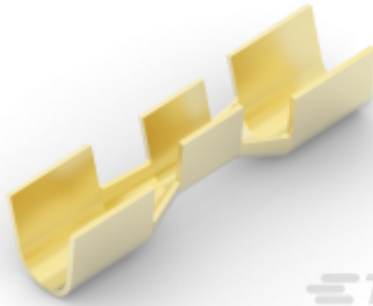
Compatible Parts



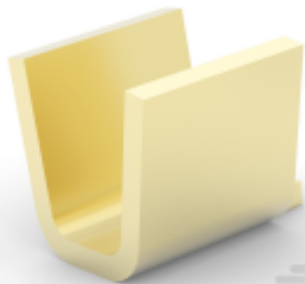
TE Part # 626207-1
SPECIAL SPLICE 20-18 AWG LATAO




TE Part # 41975
SPLICE 1000-3200 CMA TPBR




TE Part # 62516-2
SPLICE IS 1600-4100 .0126 BR




TE Part # 61492-1
SPLICE 2048-5250 .020 BR



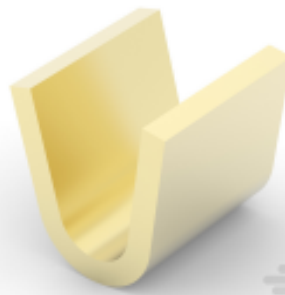
TE Part # 63130-2
SPLICE REC. 1500-5000 .020 BR



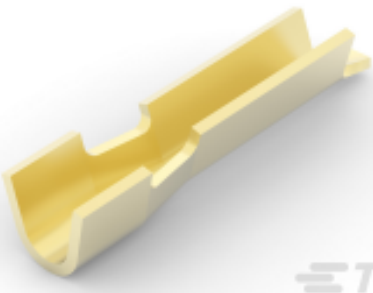
TE Part # 61299-3
SPLICE 7000-12500 .031 BR



TE Part # 40509
SPLICE 3300 TO 9000 CMA BR



TE Part # 41974
SPLICE 1000-3200 CMA BR



TE Part # 62382-1
SPLICE 25/26 .012 BR

Also in the Series | SPLICE




Crimp Wire Pins, Tabs & Ferrules(1)



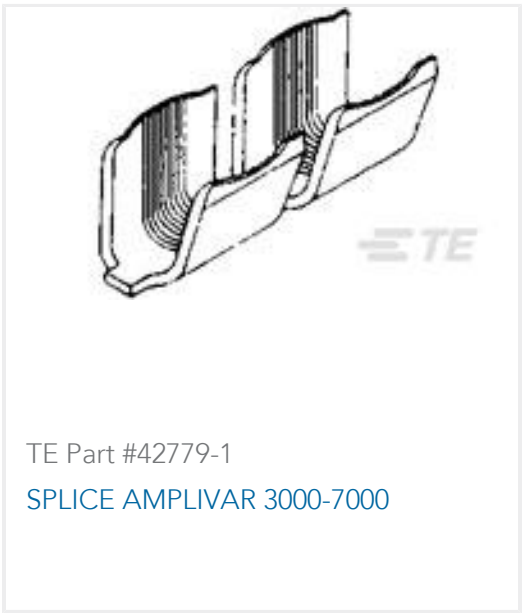
Splices(63)

Customers Also Bought

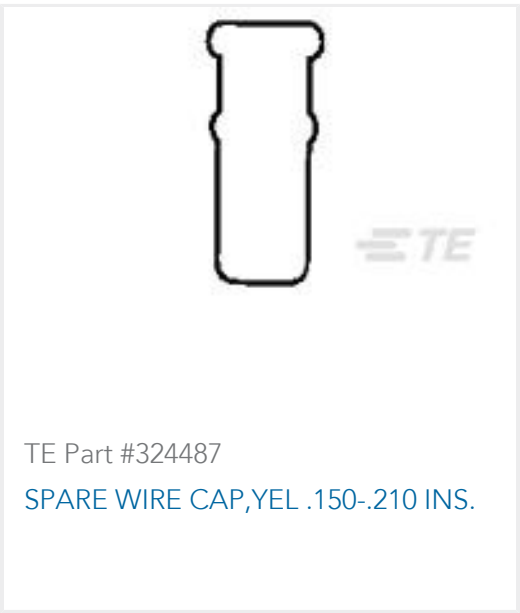





TE Part #1SNG626138R0000
EP-SGL-NPT1-BL-A




TE Part #42779-1
SPLICE AMPLIVAR 3000-7000




TE Part #324487
SPARE WIRE CAP,YEL .150-.210 INS.



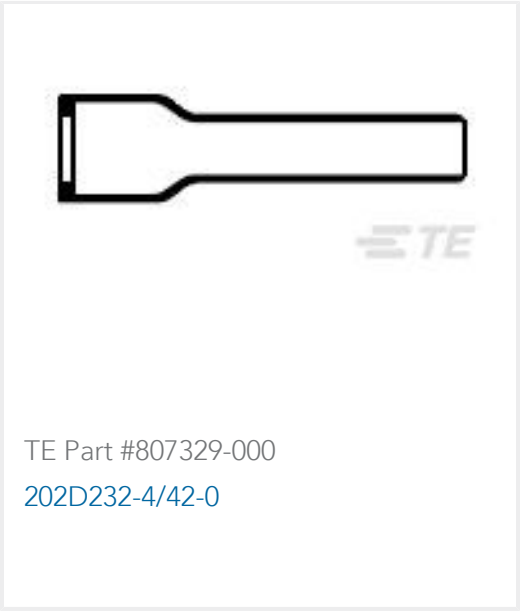
TE Part #2-1377174-1
SMP 0-0320559-0




TE Part #1-1630186-3
HSA50 R50 5%




TE Part #134462-1
TERM, RING, STRAT, HR, SOLIS, 2, M6 (1/4)




TE Part #807329-000
202D232-4/42-0



TE Part #SPD-12-3
STRING POT 12.5 INCH RANGE



TE Part #2-2176614-5
EP 10W (SS) 10R 5% BULK BOX



TE Part #CV4358-000
HT-200-3/16-X-SP

Documents

Product Drawings
SPLICE IS 1600-4100 .0126 BR
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_60806-1_G_c-60806-1-g.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_60806-1_G_c-60806-1-g.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_60806-1_G_c-60806-1-g.3d_stp.zip
English

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

Product Specifications

60806-1

Pigtail Splice / Thru Splice, Serrated, 1600 – 4100 CMA, Brass, 3 Serration, 11.43 mm [.45 in] Length, Reel, Open Barrel, SPLICE



Application Specification

English