



SPLICE

TE Internal #: 140723-2
Pigtail Splice / Thru Splice, 21 – 15.5 AWG, .4 – 1.3 mm² Wire,
Brass, 0 Serration, 8.5 mm [.334 in] Length, Reel, Open Barrel,
SPLICE

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Terminals & Splices > Splices



Splice Type: **Pigtail Splice, Thru Splice**
Wire Size: **.4 – 1.3 mm²**
Sealable: **No**
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	0
Compatible With Wire & Cable Type	Discrete Wire

Body Features

Product Weight	.221 g
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Contact Features

Contact Base Material	Brass
Barrel Type	Open

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	.4 – 1.3 mm ²
Terminal Material Thickness	.51 mm[.02 in]
Product Length	8.5 mm[.334 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	20000
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



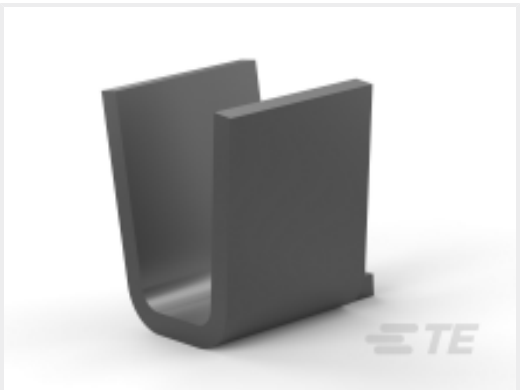


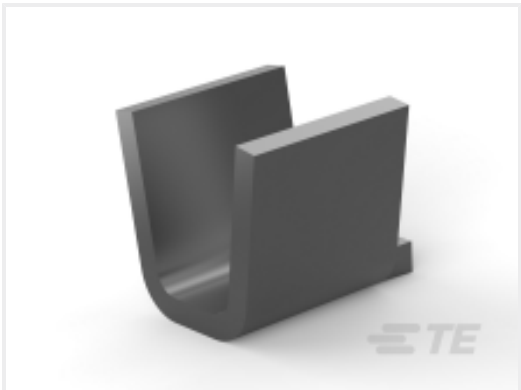




Product Compliance Disclaimer

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 # 968041-1 STOSSVERBINDER</p>	 <p>TE Part # 160660-2 SPLICE 22-18 AWG .013 TPBR</p>	 <p>TE Part # 40552 SPLICE 3300 TO 9000 CMA TPBR</p>	 <p>TE Part # 41313 SPLICE 800-2500 CMA TPBR</p>
 <p>TE Part # 41996 SPLICE 7400-10000 CMA TPBR</p>	 <p>TE Part # 40868 SPLICE 2500-4700 CMA TPBR</p>	 <p>TE Part # 968042-1 BUTT SPLICE STRIP FORM PTP CUSN4</p>	 <p>TE Part # 485043-2 SPLICE 4000-9000 .020 TPBR</p>
 <p>TE Part # 626363-1 SPLICE</p>	 <p>TE Part # 63130-3 SPLICE REC. 1500-5000 .020 TPBR</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 #2238236-1
SPLICE, AMPLIVAR, PIGTAIL, 2D, 600-7000

TE Part #34176
TERMINAL,PG SPD 12-10 10

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

TE Part #40509
SPLICE 3300 TO 9000 CMA BR

TE Part #2238235-1
SPLICE, AMPLIVAR, THRU, 2D, 600-7000

TE Part #280004-1
AMPLIVAR SPLICE

TE Part #42778-2
SPLICE AMPLIVAR 600-3000 CMA

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

TE Part #62201-2
SPLC AMVAR 3000-7000 .020TPBR

TE Part #282087-2
AMP SUPERSEAL 1.5 SERIES 3P PL

Documents

Product Drawings
SPLICE 22-16 AWG .02 TPBR
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_140723-2_P.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_140723-2_P.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_140723-2_P.3d_stp.zip
English

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Product Specifications



Application Specification

English