



SPLICE

TE Internal #: 140723-2
Splices, Thru Splice / Pigtail Splice, 21 - 15.5 AWG Wire Size, .4 - 1.3 mm² Wire Size, Brass, 0 Serration, Length .334 in [8.5 mm], Reel, 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 mm²
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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

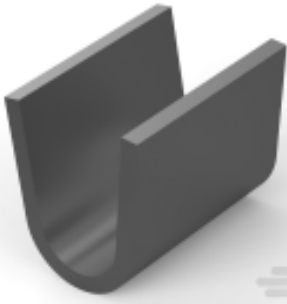
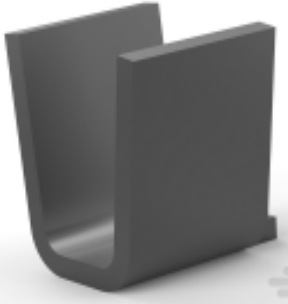
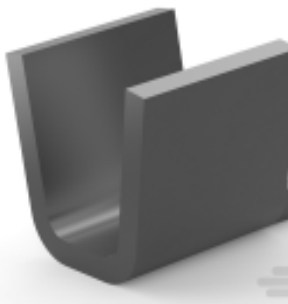

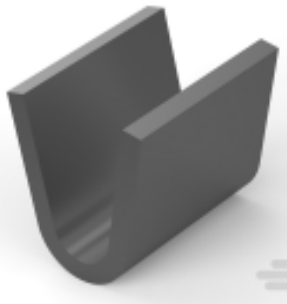


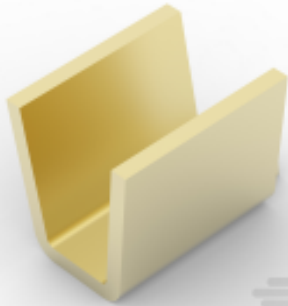


Product Compliance Disclaimer

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

Also in the Series | SPLICE

 Crimp Wire Pins, Tabs & Ferrules(1)	 Splices(64)
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Customers Also Bought



TE Part # 1-1618002-8
EV200HAANA=RELAY, SPST-NO WITH

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

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

TE Part # 160101-2
RING TONGUE 20-16 AWG 0.0253
TPBR

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

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

TE Part # 40509
SPLICE 3300 TO 9000 CMA BR

TE Part # 280002-2
AMPLIV 1500 5000

TE Part # 280004-1
AMPLIVAR SPLICE

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

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