

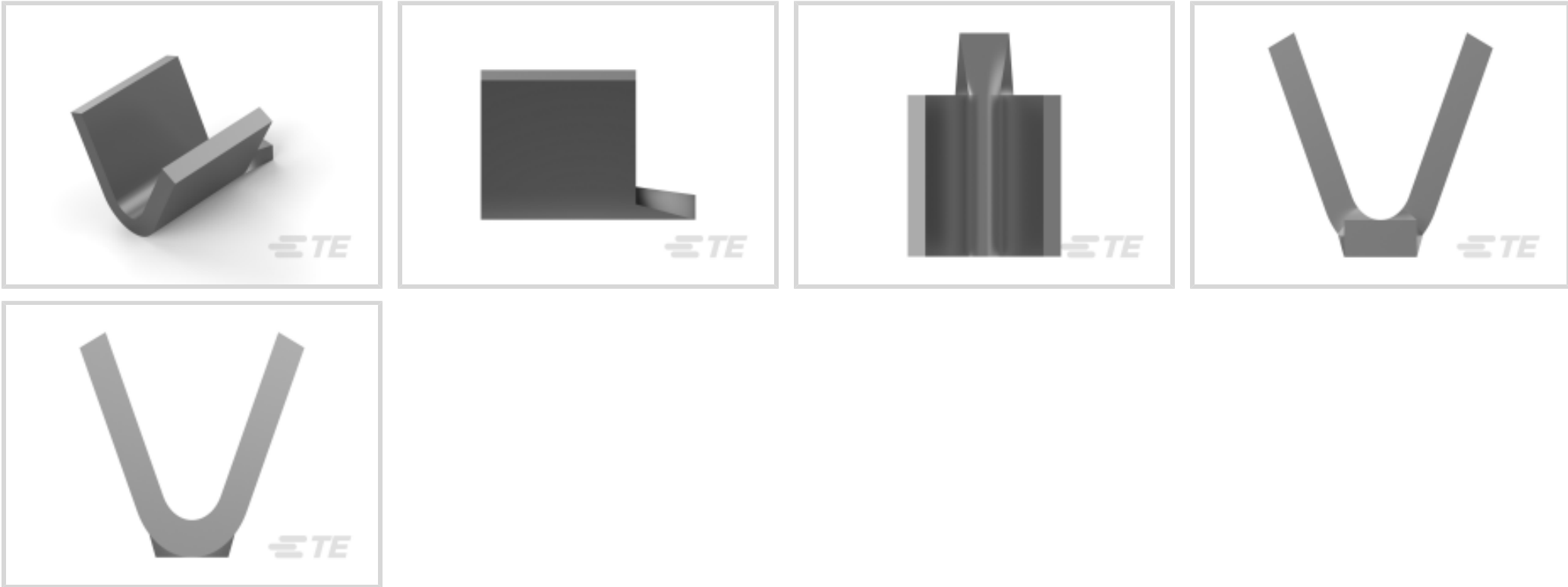


SPLICE

TE Internal #: 62759-2  
Splices, Thru Splice / Pigtail Splice, 24 - 19 AWG Wire Size, .2 - .65 mm² Wire Size, Splice Capacity 3, Serrated, 400 - 1300 CMA Wire Size, SPLICE

[View on TE.com >](#)

Terminals & Splices > Splices



Splice Type: **Pigtail Splice, Thru Splice**  
Wire Size: **.2 - .65 mm²**  
Sealable: **No**  
Splice Capacity: **3**

Features

Product Type Features

Splice Type	Pigtail Splice, Thru Splice
Sealable	No
Compatible With Discrete Wire Type	Magnet Wire, Solid
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Strip Orientation	Side Feed
Splice Capacity	3
Number of Serrations	2

Electrical Characteristics

Operating Voltage	250 V
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Body Features

Splice Features	Serrated
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Contact Features

Terminal Plating Material	Tin
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Contact Base Material	Brass
Barrel Type	Open

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	400 - 1300 CMA
Terminal Material Thickness	.41 mm[.016 in]
Product Length	2.54 mm[.1 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 Method	Strip
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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 # 160644-3  
SPLICE 20-15 AWG .016 TPBR



TE Part # 566270-2  
STD STSAPR070F K



TE Part # 566379-1  
APPL,STD,SPLICE459SAPR070F K



TE Part # 567439-1  
HDM SMPO070F LM

Also in the Series | SPLICE



Crimp Wire Pins, Tabs & Ferrules(1)



Splices(64)

Customers Also Bought



TE Part # 4-641126-3  
13P MTA100 HDR ASY FL/STR LF



TE Part # 1217990-2  
AMVAR SPLC 6000-14000 025TPBR



TE Part # 62759-1  
SPLICE 400-1300 .016 BR

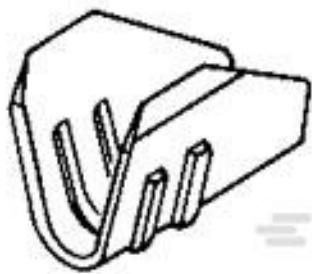


TE Part # 61769-2  
SPLICE 1200-2600 .020 NPST





TE Part # 7-1676123-2  
1/2W SM M/OX 5% 750R



TE Part # 62341-1  
MIN AMVAR SPL 480-1500 014TPBR



TE Part # 2-456404-1  
CRIMPER WIRE .070 F



TE Part # 63431-1  
MINI AMVAR SPLICE.0126TPBR



TE Part # 2-455888-2  
SPACER, CRIMPER(100)

Documents

Product Drawings

SPLICE 400-1300 .016 TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_62759-2\_U\_c-62759-2-u.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_62759-2\_U\_c-62759-2-u.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_62759-2\_U\_c-62759-2-u.3d\_stp.zip

English

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Product Specifications

Application Specification

English