



Terminals & Splices > Splices



Splice Type: **Pigtail Splice, Thru Splice**
Wire Size: **.05 – .15 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

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

Product Weight	.048 g
Splice Features	Serrated

Contact Features

Terminal Plating Material	Tin
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Contact Base Material	Brass
Barrel Type	Open

Termination Features

Crimp Width	1.08 mm[.042 in]
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Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	100 – 300 CMA
Terminal Material Thickness	.25 mm[.01 in]
Product Length	2.03 mm[.08 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]

Industry Standards

Government Qualified Splice	No
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Packaging Features

Packaging Quantity	25000
Packaging Method	Strip

Product Compliance

For compliance documentation, visit the product page on TE.com>

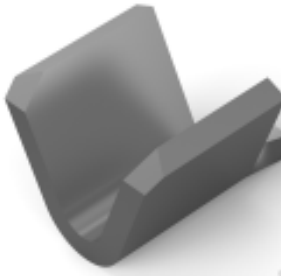
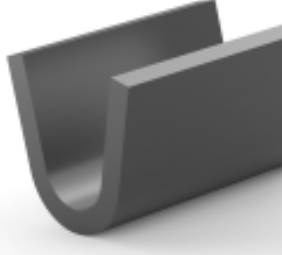
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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 # 63562-1 SPLICE 10400-22900 030TPBR	 TE Part # 63561-1 SPLICE 10000-16000 CMA 031BR	 TE Part # 1217990-2 AMVAR SPLC 6000-14000 025TPBR	 TE Part # 62194-2 MIN AMVAR SPLC 016TPBR
 TE Part # 1217384-1 AMVAR SPL 600-3000 7 SERR TPBR	 TE Part # 62194-5 MIN AMPLIVAR SPLICE 016 TPBR	 TE Part # 170152-4 AMP SPLICE	 TE Part # 63431-1 MINI AMVAR SPLICE.0126TPBR
 TE Part # 1385534-2 HDM SMPR042F K	 TE Part # 1385534-3 HDM SMPR042F G		

Also in the Series | **AMPLIVAR**



Crimp Wire Pins, Tabs & Ferrules(5)



Magnet Wire Terminals(4)



PCB Terminals(1)



Quick Disconnects(40)



Ring Terminals(28)

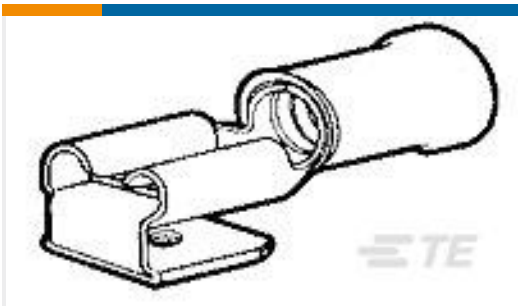


Splices(76)

Customers Also Bought



TE Part #2176157-7
TLM 2010 0.75W R033 5% 100PPM 4K RL



TE Part #9-160463-5
FASTON, PGYBCK, PIDG, PH BR, .250, 16-14



TE Part #1614881-1
CPF0603 10K 0.1% 25PPM 5K RL



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



TE Part #2-1825138-0
A201SDZQ04



TE Part #63431-3
MINI AMVAR SPLICE.0126TPBR



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



TE Part #1-1633588-2
CRIMPER, WIRE



TE Part #3-1338987-1
STRIPPER

Documents



Product Drawings

SPLICE S-MINI/AMVAR 0098TPCUBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_63621-2_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_63621-2_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_63621-2_J.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

1654742_HOUSEHOLD_APPLIANCES_RAST5

English

Magnet Wire Terminals & Splices

English

Product Specifications

Application Specification

English

AMPLIVAR Subminiature Thru Splice

English

Application Specification

English

AMPLIVAR Subminiature Pigtail Splice

English