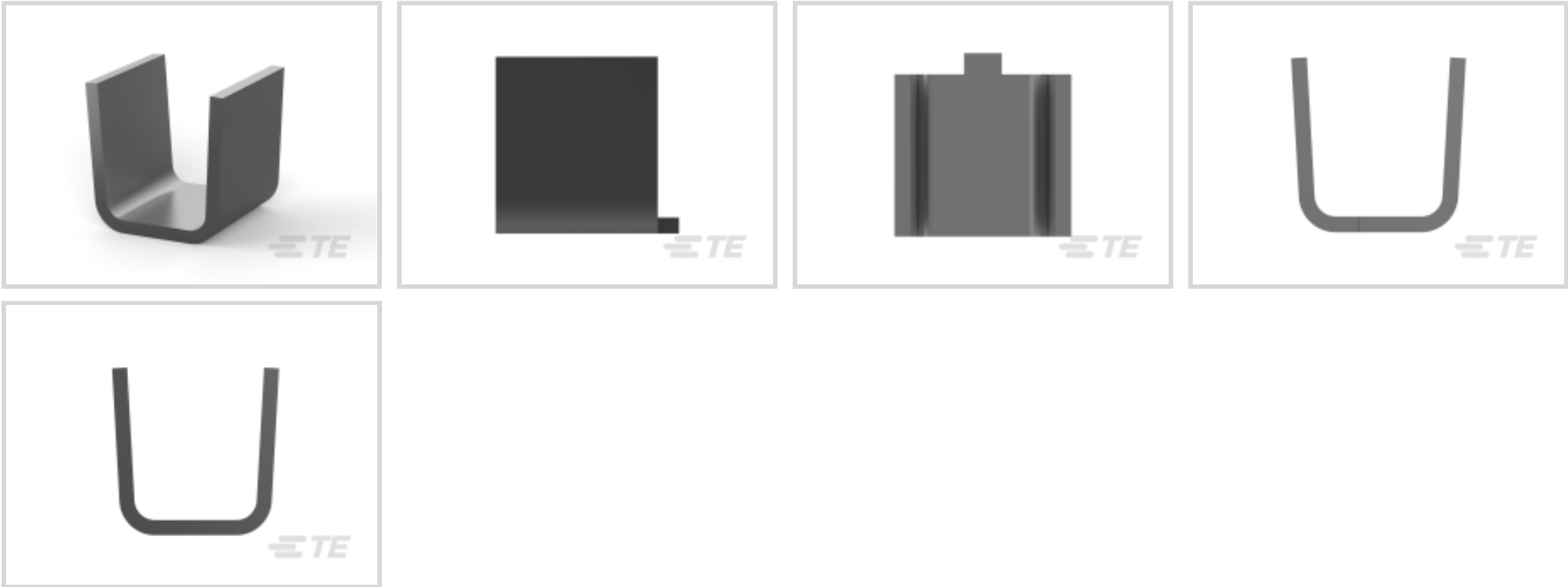




Terminals & Splices > Splices



Splice Type: **Thru Splice**
Wire Size: **5 – 11.5 mm²**
Sealable: **No**
Splice Capacity: **3**

Features

Product Type Features

Splice Type	Thru Splice
Sealable	No
Compatible With Discrete Wire Type	Magnet Wire, Solid

Configuration Features

Strip Orientation	Side Feed
Splice Capacity	3
Number of Serrations	5

Electrical Characteristics

Operating Voltage	250 V
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Body Features

Product Weight	.972 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	7.62 mm[.3 in]
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Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	10400 – 22900 CMA
Terminal Material Thickness	.76 mm[.03 in]
Product Length	7.87 mm[.31 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-65 – 150 °C[-85 – 302 °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	1200
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: JAN 2025 (247) 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



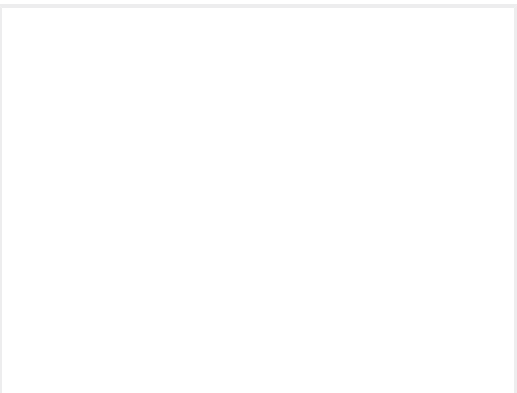
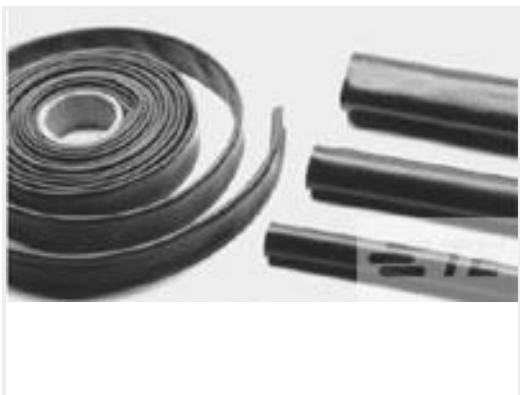
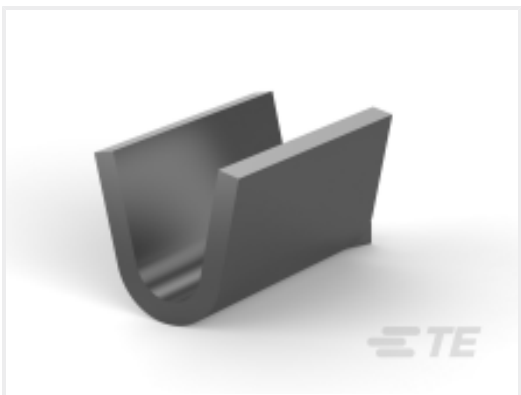
Solder Process Capability

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 # 1217990-2 AMVAR SPLC 6000-14000 025TPBR	 TE Part # 41904 SPLC AMVAR 7000-13000 TPBR	 TE Part # 63561-1 SPLICE 10000-16000 CMA 031BR	 TE Part # 41899 SPL AMVAR 1500-5000 020TPBR
 TE Part # 1742898-1 AMVAR SPLC 10M-22M 0295 TPBR	 TE Part # 41900 SPLC AMVAR 3000-7000 020TPBR	 TE Part # 42779-2 SPLICE AMPLIVAR 3000-7000	 TE Part # 63562-2 SPLICE 10400-22900 030BR
 TE Part # CJ5694-000 BSTS-03X25	 TE Part # 42192-2 SPLC AMVAR 600-3000 020TPBR	 TE Part # 63621-2 SPLICE S-MINI/AMVAR 0098TPCUBR	 TE Part # 42778-2 SPLICE AMPLIVAR 600-3000 CMA

Also in the Series | **AMPLIVAR**



Crimp Wire Pins, Tabs & Ferrules(4)



Magnet Wire Terminals(4)



PCB Terminals(1)



Quick Disconnects(40)



Ring Terminals(28)

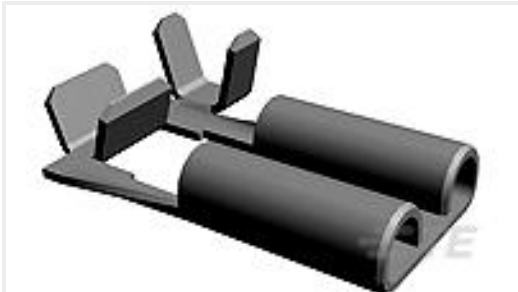


Splices(71)

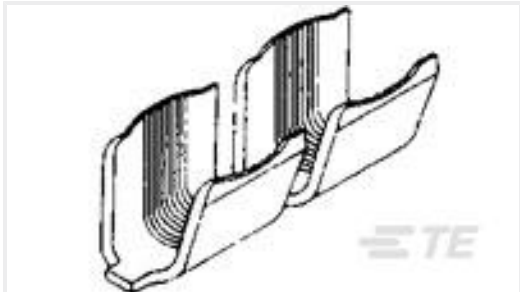
Customers Also Bought



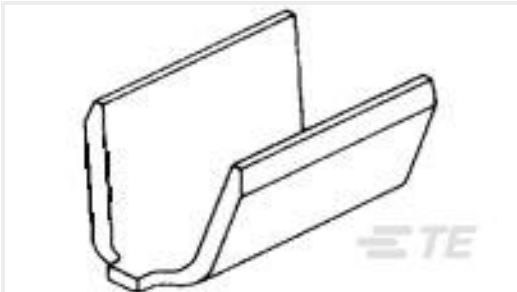
TE Part #175065-1
CONTACT 22-18 AWG 0.30 X 17.0 SS



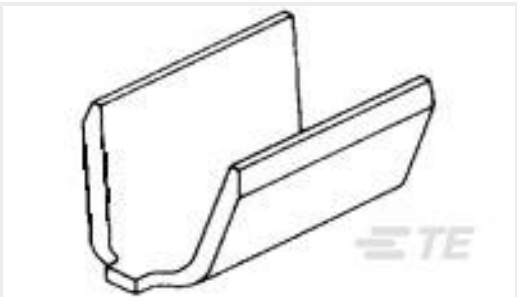
TE Part #1742086-2
187 FASTON,FLAG,REC.,18-22 AWG, TPBR



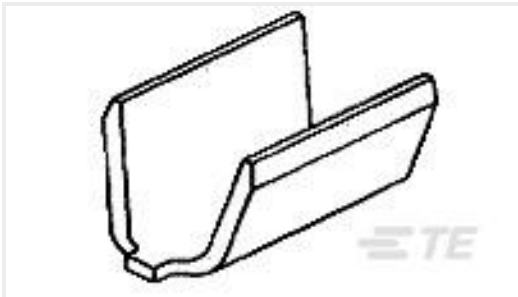
TE Part #41766
SPLC AMVAR 3000-7000 020BR



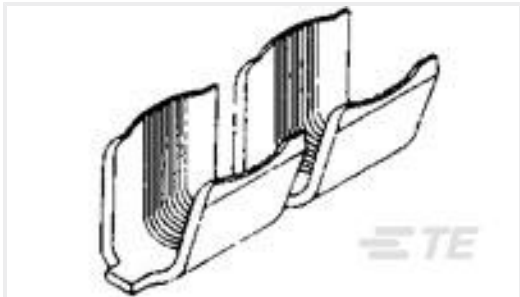
TE Part #60932-2
SPLICE 2500-4700 .020 TPST



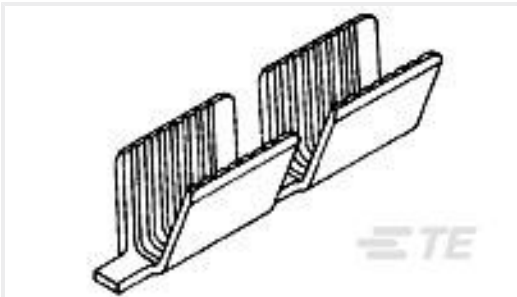
TE Part #485020-1
SPLICE 6000-8000 .020 TPST



TE Part #63625-1
SPLICE 5000-16000 .025 BR



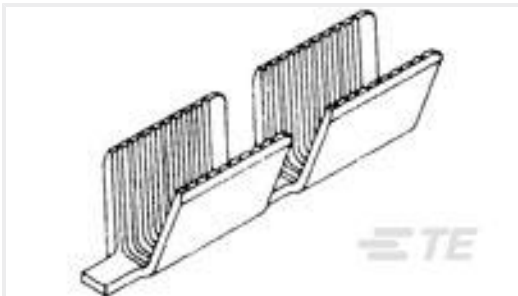
TE Part #41770
SPLC AMVAR 7000-13000 BR



TE Part #62001-2
SPLICE AMVAR 3000-7000 020TPBR



TE Part #521212-2
ULTRA-POD 187 ASSY REC 18-14 AWG TPBR



TE Part #62311-2
AMVAR SPLC 10M-17M 0295 TPBR

Documents



Product Drawings

SPLICE 10400-22900 030TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_63562-1_K.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_63562-1_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_63562-1_K.3d_stp.zip

English

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

Datasheets & Catalog Pages

Magnet Wire Terminals & Splices

English

Product Specifications

Application Specification

English

AMPLIVAR 5 Serration Thru Splice

English