

63621-2 ✓ ACTIVE

AMPLIVAR

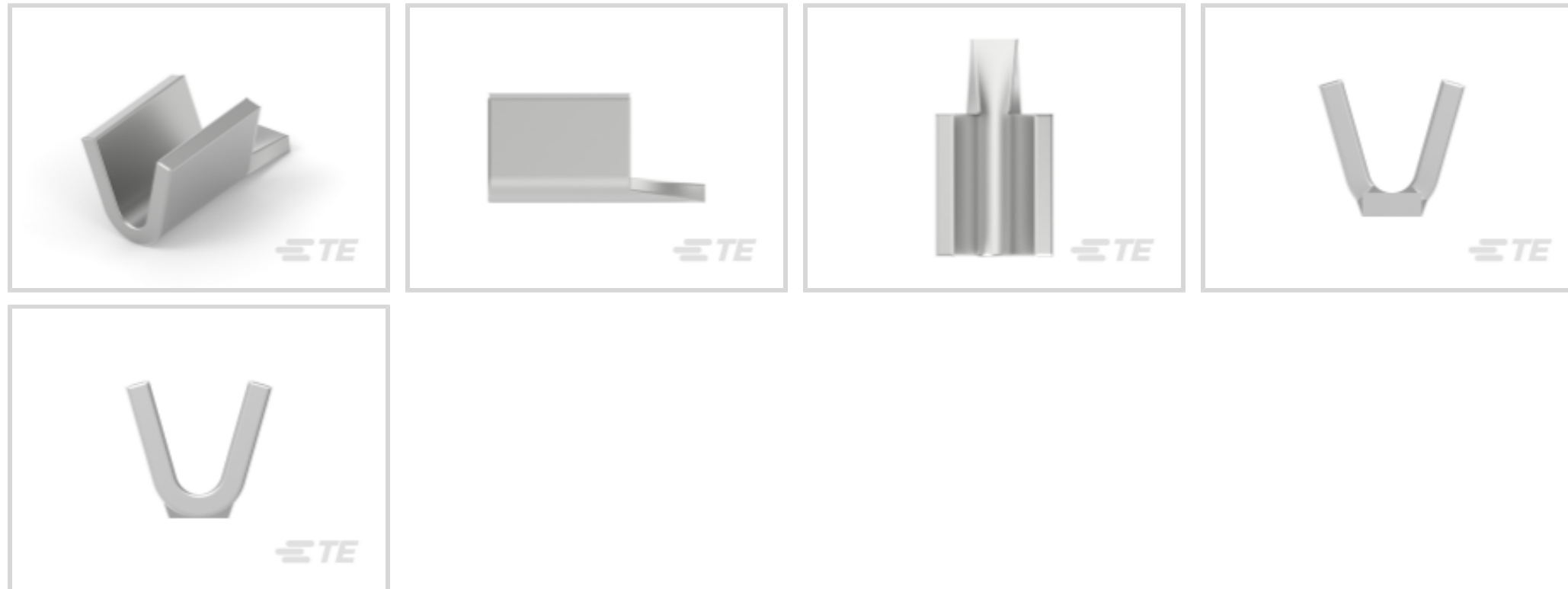
TE Internal #: 63621-2

Splices, Pigtail Splice / Thru Splice, 30 – 26 AWG Wire Size, .05 – .15 mm² Wire Size, Splice Capacity 3, Serrated, 100 – 300 CMA Wire Size, AMPLIVAR

[View on TE.com >](#)



Terminals & Splices > Splices



Wire Size: .05 – .15 mm²

Sealable: **No**

Splice Capacity: **3**

Splice Features: **Serrated**

Features

Product Type Features

Sealable	No
Splice Type	Pigtail Splice, Thru Splice
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
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Barrel Type	Open
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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
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Terminal Material Thickness	.25 mm[.01 in]
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Product Length	2.03 mm[.08 in]
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Usage Conditions

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

Government Qualified Splice	No
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Packaging Features

Packaging Quantity	25000
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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
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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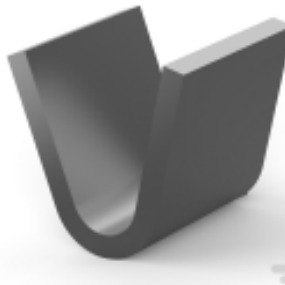

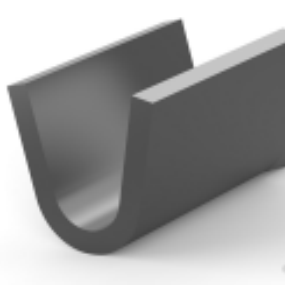
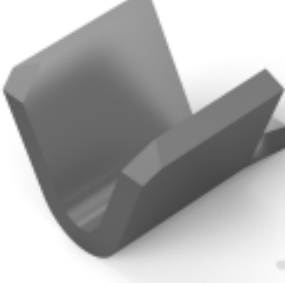

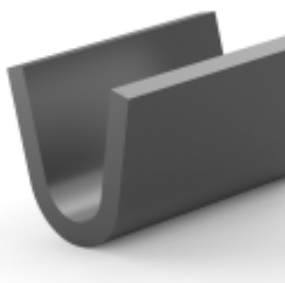
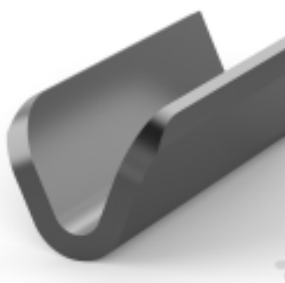


EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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 # 63562-1 SPLICE 10400-22900 030TPBR</p>	 <p>TE Part # 63561-1 SPLICE 10000-16000 CMA 031BR</p>	 <p>TE Part # 62194-2 MIN AMVAR SPLC 016TPBR</p>	 <p>TE Part # 1217384-1 AMVAR SPL 600-3000 7 SERR TPBR</p>
 <p>TE Part # 62194-5 MIN AMPLIVAR SPLICE 016 TPBR</p>	 <p>TE Part # 1217990-2 AMVAR SPLC 6000-14000 025TPBR</p>	 <p>TE Part # 170152-4 AMP SPLICE</p>	 <p>TE Part # 63431-1 MINI AMVAR SPLICE.0126TPBR</p>
 <p>TE Part # 1385534-2 HDM SMPR042F K</p>	 <p>TE Part # 1385534-3 HDM SMPR042F G</p>		

Also in the Series | **AMPLIVAR**



Crimp Wire Pins, Tabs & Ferrules(5)



Magnet Wire Terminals(4)



PCB Terminals(1)



Quick Disconnects(41)



Ring Terminals(28)



Splices(77)

Customers Also Bought



TE Part #T4110002081-000
M12,FEMALE,STRAIGHT,A CODE,8P,
PG9,GOLD



TE Part #1623795-2
Wirewound Resistor: Horizontal Mount



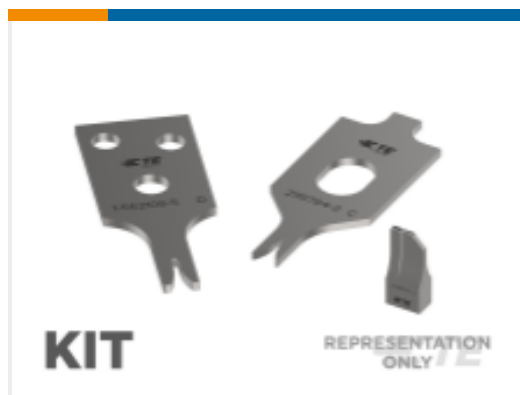
TE Part #T4171020008-001
M12,REAR MOUNT,MALE, A, 8P, 0.2M
WIRE



TE Part #T4111001041-000
RPC-M12-MS-4CON-PG7-MU



TE Part #2203194-1
EVC135, RELAY, SPST NO



TE Part #7-2837923-7
OCEAN_2.0_SPARE_PART_KIT-
048F080F



TE Part #YASX002-05SB-HE-R0
RECEPT ASSY. ASX 5 WAY. DESIGN
MKII.



TE Part #YASX002-06PA-HE-R0
RECEPT ASSY. ASX 6 WAY. DESIGN
MKII.

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

Product Environmental Compliance

Product Compliance

English

Product Compliance

English