

63621-2 ✓ ACTIVE

AMPLIVAR

TE Internal #: 63621-2

Splices, 30 – 26 AWG Wire Size, .05 – .15 mm² Wire Size, Splice

Capacity 3, 100 – 300 CMA Wire Size, Brass, AMPLIVAR

[View on TE.com >](#)



Terminals & Splices > Splices



Wire Size: 100 – 300 CMA

Sealable: No

Splice Capacity: 3

Features

Product Type Features

Sealable	No
Splice Type	Pigtail Splice, Thru Splice
Serrated	Yes
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

Weight per Piece	.048 g
Plating Material	Tin
Primary Product Material	Brass

Contact Features

Contact Plating Material	Tin
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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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Overall 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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Operation/Application

Heavy Duty	No
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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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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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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

Also in the Series | **AMPLIVAR**



Crimp Wire Pins, Tabs & Ferrules(5)



Magnet Wire Terminals(5)



PCB Terminals(1)



Quick Disconnects(42)



Ring Terminals & Spade Terminals(28)



Splices(78)

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

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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](#)

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[Product Environmental Compliance](#)

[Product Compliance](#)

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