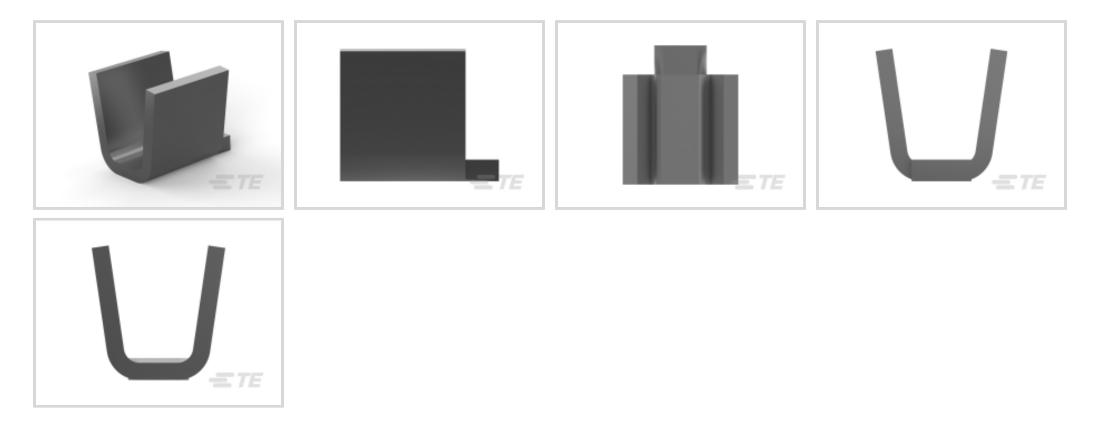


SPLICE

TE Internal #: 40868 Pigtail Splice / Thru Splice, 1.27 – 2.38 mm² Wire, Serrated, 2500 – 4700 CMA, Brass, 3 Serration, 3.96 mm [.156 in] Length, Reel, Open Barrel, SPLICE

View on TE.com >

Terminals & Splices > Splices



Splice Type: Pigtail Splice, Thru Splice

Wire Size: 2500 – 4700 CMA

Sealable: No

Splice Features: Serrated

Features



Pigtail Splice, Thru Splice
No
Solid, Stranded
Non-Insulation Support
3
Discrete Wire
.149 g
Serrated
Brass
Open

C For support call+1 800 522 6752

40868

Pigtail Splice / Thru Splice, 1.27 – 2.38 mm² Wire, Serrated, 2500 – 4700 CMA, Brass, 3 Serration, 3.96 mm [.156 in] Length, Reel, Open Barrel, SPLICE



Wire Insulation Support	Without
Dimensions	
Wire Size	2500 – 4700 CMA
Terminal Material Thickness	.51 mm[.02 in]
Product Length	3.96 mm[.156 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	30000
Packaging Method	Reel

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: JAN 2025 (247) 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

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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 | SPLICE





Customers Also Bought

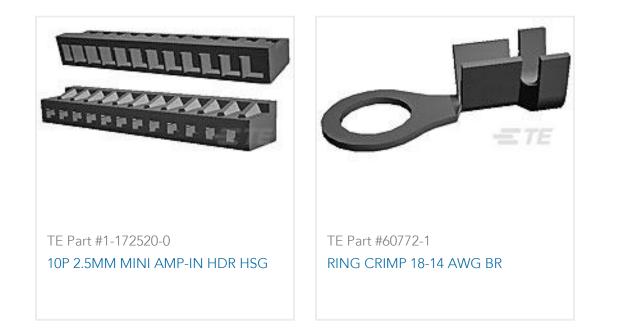




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Documents

Product Drawings SPLICE 2500-4700 CMA TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_40868_AZ_c-40868-az.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_40868_AZ_c-40868-az.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_40868_AZ_c-40868-az.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications Application Specification

English

Agency Approvals **CSA** Certificate

English