SPLICE

TE Internal #: 61769-1

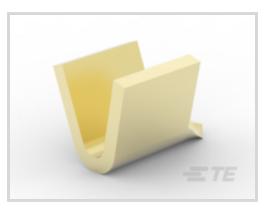
Splices, Thru Splice / Pigtail Splice, Serrated, 1200 – 2600 CMA Wire Size, Brass, 2 Serration, Length .12 in [3.05 mm], Reel, Open,

SPLICE

View on TE.com >



Terminals & Splices > Splices











Sealable: No

Splice Features: Serrated
Wire Size: 1200 – 2600 CMA
Contact Base Material: Brass

Splice Type: Pigtail Splice, Thru Splice

Features

Product Type Features

Sealable	No
Splice Type	Pigtail Splice, Thru Splice
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support
Configuration Features	
Number of Serrations	2
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Product Weight	.109 g
Splice Features	Serrated
Contact Features	
Contact Base Material	Brass

Open

Barrel Type



Mechanical Attachment

Wire Insulation Support	Without
Dimensions	
Wire Size	1200 – 2600 CMA
Terminal Material Thickness	.51 mm[.02 in]
Product Length	3.05 mm[.12 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	25000
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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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







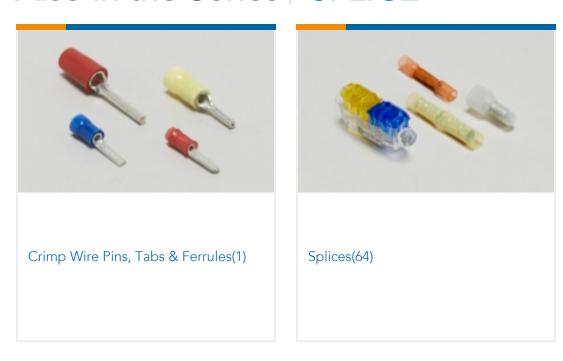








Also in the Series | SPLICE



Customers Also Bought





TE Part #61399-1 312 FASTON REC 16-12 AWG TPBR



TE Part #521411-1 ULTRA-POD 250 ASY REC 22-18 AWG BR



TE Part #485043-1 SPLICE 4000-9000 .020 BR















Documents

Product Drawings
SPLICE 1200-2600 .020 BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61769-1_T_c-61769-1-t.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_61769-1_T_c-61769-1-t.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61769-1_T_c-61769-1-t.3d_stp.zip

English

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

Product Specifications

Splices, Thru Splice / Pigtail Splice, Serrated, 1200 – 2600 CMA Wire Size, Brass, 2 Serration, Length .12 in [3.05 mm], Reel, Open, SPLICE



Application Specification

English