SPLICE

TE Internal #: 62759-2

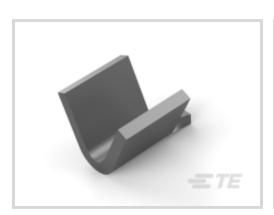
Splices, Pigtail Splice / Thru Splice, 24 - 19 AWG Wire Size, .2 - .65 mm² Wire Size, Splice Capacity 3, Serrated, 400 - 1300 CMA Wire

Size, SPLICE

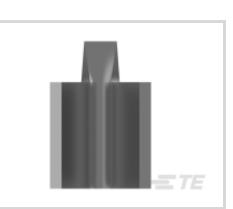
View on TE.com >



Terminals & Splices > Splices











Wire Size: .2 – .65 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
Wire Insulation Support Retention Type	Non-Insulation Support

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

Splice Features	Serrated	

Contact Features

Terminal Plating Material	Tin	
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Contact Base Material	Brass
Barrel Type	Open
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Wire Size	400 – 1300 CMA
Terminal Material Thickness	.41 mm[.016 in]
Product Length	2.54 mm[.1 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	

Product Compliance

Packaging Method

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

Strip

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



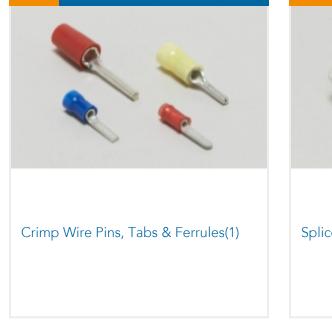








Also in the Series | SPLICE





Customers Also Bought









TE Part #66741-2 TYPE XII FEMALE CONT (L.P.)

TE Part #1648203-1 297-08-01100=SA CONN,PIN















Documents

Product Drawings SPLICE 400-1300 .016 TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_62759-2_U_c-62759-2-u.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_62759-2_U_c-62759-2-u.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_62759-2_U_c-62759-2-u.3d_stp.zip

English

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

Product Specifications

Splices, Pigtail Splice / Thru Splice, 24 – 19 AWG Wire Size, .2 – .65 mm² Wire Size, Splice Capacity 3, Serrated, 400 – 1300 CMA Wire Size, SPLICE



Application Specification

English

Product Environmental Compliance

TE Material Declaration

English