SPLICE

TE Internal #: 60997-1

Pigtail Splice / Thru Splice, 12000 – 18000 CMA, Brass, 0 Serration, 7.75 mm [.305 in] Length, Reel, Open Barrel, Solid / Stranded Wire,

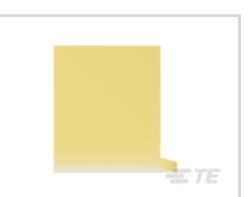
SPLICE

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Terminals & Splices > Splices











Splice Type: Pigtail Splice, Thru Splice

Sealable: No

Wire Size: 12000 – 18000 CMA
Contact Base Material: Brass

Terminal Material Thickness: .64 mm [.025 in]

Features

Product Type Features

Splice Type	Pigtail Splice, Thru Splice
Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support
Configuration Features	
Number of Serrations	0
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Product Weight	.532 g[.019 oz]
Contact Features	
Contact Base Material	Brass
Barrel Type	Open

Mechanical Attachment



Wire Insulation Support	Without
Dimensions	
Wire Size	12000 – 18000 CMA
Terminal Material Thickness	.64 mm[.025 in]
Product Length	7.75 mm[.305 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	20000
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



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























Documents

Product Drawings

SPLICE 12000-18000 .025 BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60997-1_T_c-60997-1-t.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60997-1_T_c-60997-1-t.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60997-1_T_c-60997-1-t.3d_stp.zip

English

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Product Specifications

Application Specification

English

Agency Approvals

CSA Certificate

English