

SPLICE

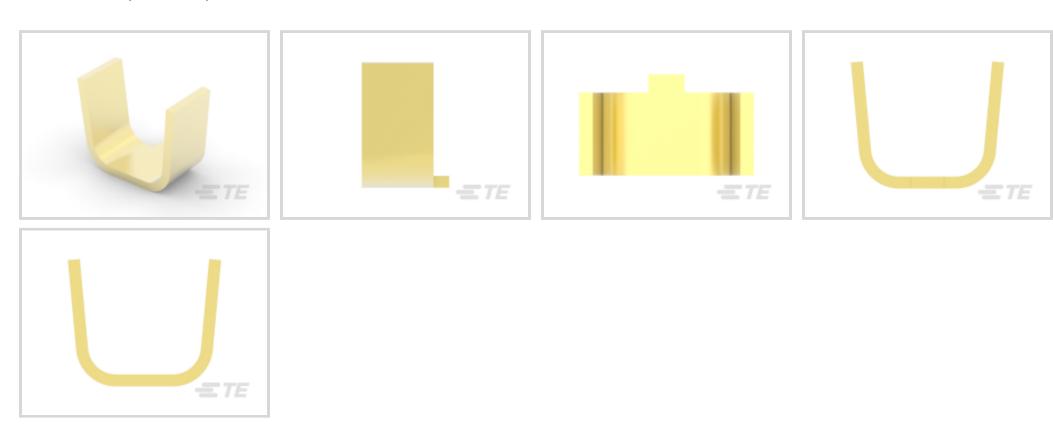
TE Internal #: 41282

Splices, Splice Accessory, Brass, O Serration, Length .18 in [4.57 mm], Strip, Open, Stranded / Solid Wire, Copper Wire, Discrete Wire, SPLICE

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Terminals & Splices > Splices



Sealable: No

Compatible Insulation Diameter Range: 7.62 mm [.3 in]

Contact Base Material: **Brass**Splice Type: **Splice Accessory**

Terminal Material Thickness: .76 mm [.03 in]

Features

Product Type Features

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Sealable	No
Splice Type	Splice Accessory
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Number of Serrations	0
Compatible With Wire & Cable Type	Discrete Wire
Contact Features	
Contact Base Material	Brass
Barrel Type	Open
Mechanical Attachment	
Wire Insulation Support	With



Compatible Insulation Diameter Range	7.62 mm[.3 in]
Terminal Material Thickness	.76 mm[.03 in]
Product Length	4.57 mm[.18 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	12000

Strip

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 2022 (224) 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







Splices(64)

Customers Also Bought



TE Part #2-321233-1
TERMINAL,PIDG SPD 16-14 8



TE Part #770849-9 09P SL156 HSG W/LCK RMP & TABS



TE Part #52924-1
TERMINAL,PIDG SPR SPD 26-22 6

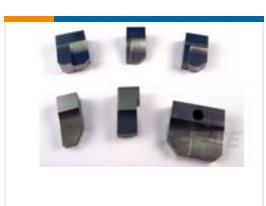




TE Part #1744416-7
7 POS EP II HSG, GLOW WIRE



TE Part #2-456134-5
CRIMPER, INSULATION "F"(.200")



TE Part #458834-9 ANVIL COMB







Documents

Product Drawings

ID BAND .03 BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_41282_V_c-41282-v.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_41282_V_c-41282-v.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_41282_V_c-41282-v.3d_stp.zip

English

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Product Specifications

Application Specification

English