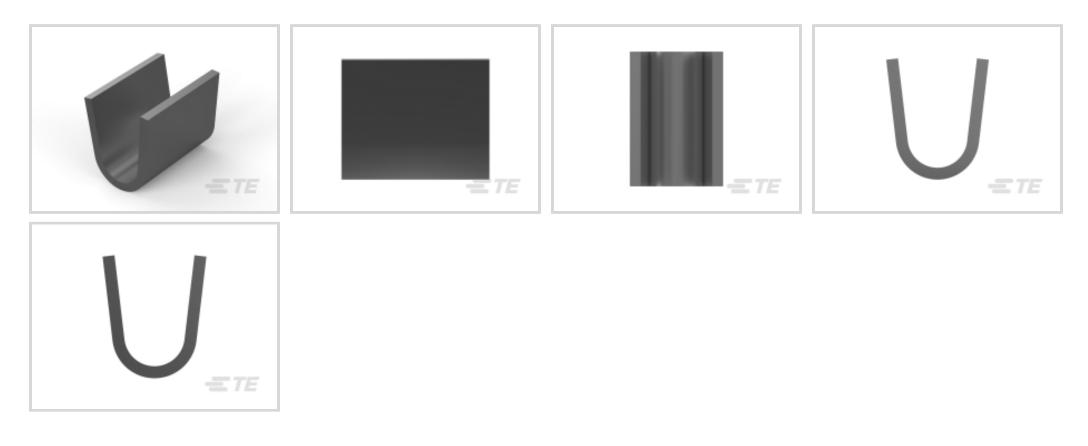
485043-2 • ACTIVE

SPLICE

TE Internal #: 485043-2 Splices, Pigtail Splice / Thru Splice, Serrated, 4000 – 9000 CMA Wire Size, Brass, 4 Serration, Length .25 in [6.35 mm], Reel, Open, SPLICE

View on TE.com >

Terminals & Splices > Splices



Sealable: No

Splice Features: Serrated

Wire Size: 4000 – 9000 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	4
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Product Weight	1.593 g[.056 oz]
Splice Features	Serrated
Contact Features	
Contact Base Material	Brass
Barrel Type	Open

Splices, Pigtail Splice / Thru Splice, Serrated, 4000 – 9000 CMA Wire Size, Brass, 4 Serration, Length .25 in [6.35 mm], Reel, Open, SPLICE



Mechanical Attachment

Wire Insulation Support	Without
Dimensions	
Wire Size	4000 – 9000 CMA
Terminal Material Thickness	.51 mm[.02 in]
Product Length	6.35 mm[.25 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	2500
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

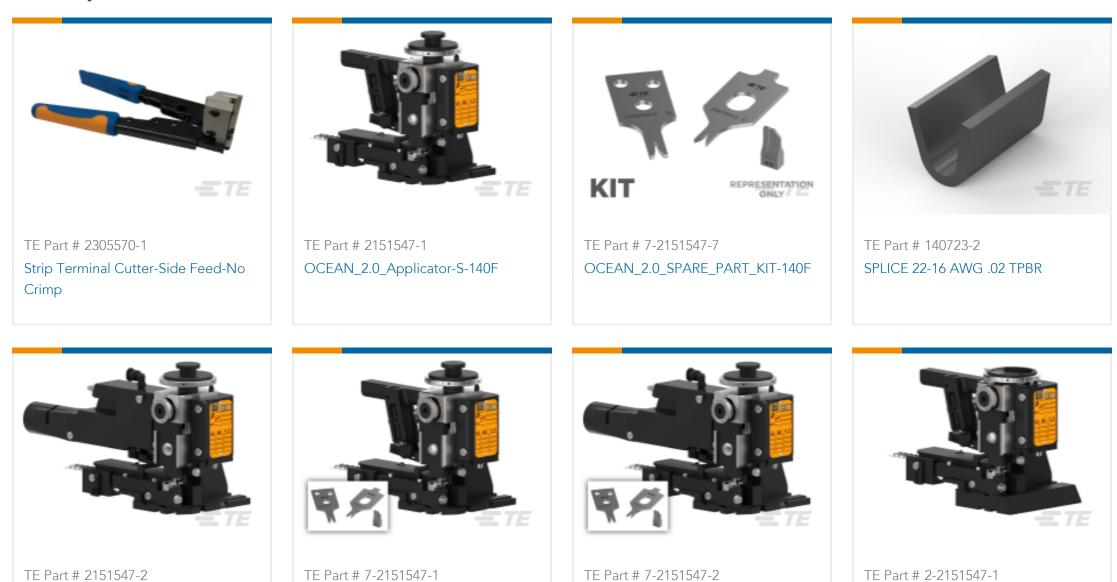
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent

Splices, Pigtail Splice / Thru Splice, Serrated, 4000 – 9000 CMA Wire Size, Brass, 4 Serration, Length .25 in [6.35 mm], Reel, Open, SPLICE



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-onreach

Compatible Parts





OCEAN_2.0_Applicator-S-140F

OCEAN_2.0_Applicator-S-140F

OCEAN_2.0_Applicator-S-140F



OCEAN_2.0_Applicator-S-140F

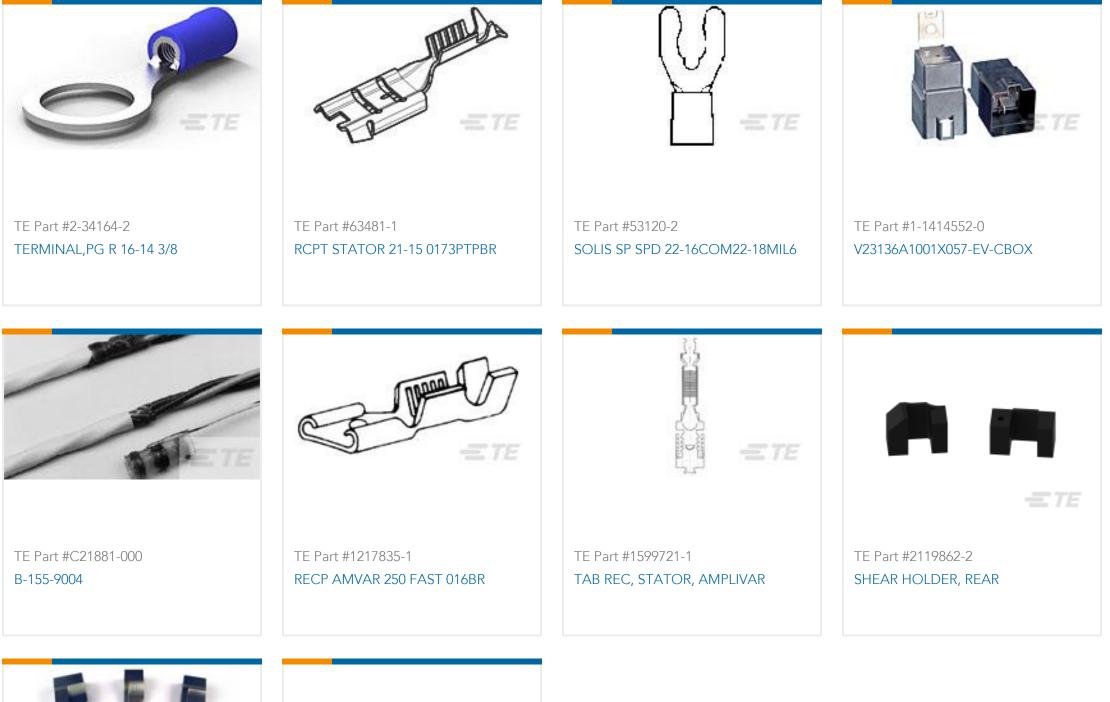
Also in the Series | SPLICE

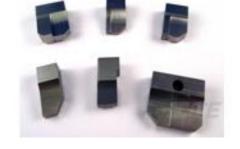


Splices, Pigtail Splice / Thru Splice, Serrated, 4000 – 9000 CMA Wire Size, Brass, 4 Serration, Length .25 in [6.35 mm], Reel, Open, SPLICE



Customers Also Bought





TE Part #464291-5

TE Part #6-1768384-4

Documents

Product Drawings SPLICE 4000-9000 .020 TPBR

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_485043-2_AG_c-485043-2-ag.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_485043-2_AG_c-485043-2-ag.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_485043-2_AG_c-485043-2-ag.3d_stp.zip

English

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

Splices, Pigtail Splice / Thru Splice, Serrated, 4000 – 9000 CMA Wire Size, Brass, 4 Serration, Length .25 in [6.35 mm], Reel, Open, SPLICE



Product Specifications Application Specification

English

Product Environmental Compliance TE Material Declaration

English

Agency Approvals CSA Certificate

English