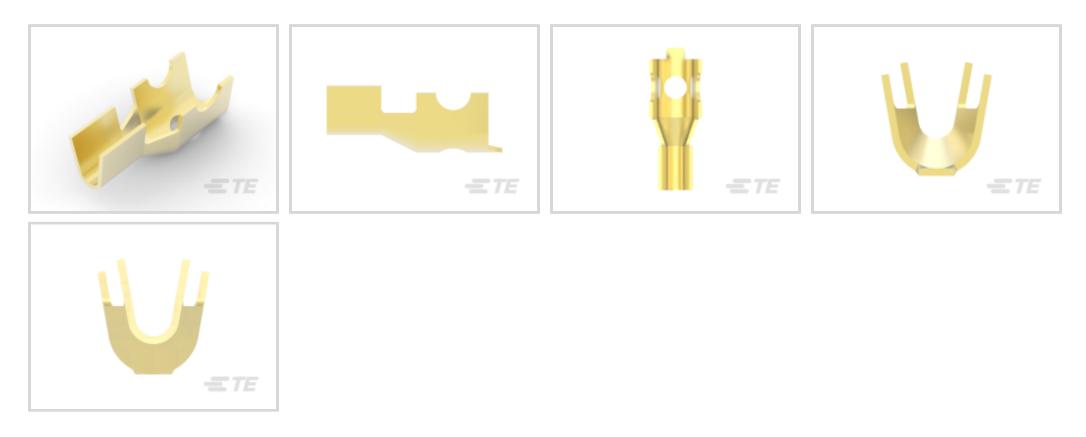


## SPLICE

TE Internal #: 60806-1 Splices, Pigtail Splice / Thru Splice, Serrated, 1600 – 4100 CMA Wire Size, Brass, 3 Serration, Length .45 in [11.43 mm], Reel, Open, SPLICE

#### View on TE.com >

Terminals & Splices > Splices



Sealable: No

Splice Features: Serrated

Compatible Insulation Diameter Range: 3.68 mm [.145 in ]

Wire Size: 1600 – 4100 CMA

Contact Base Material: Brass

## Features



## Product Type Features

Sealable	No				
Splice Type	Pigtail Splice, Thru Splice				
Compatible With Discrete Wire Type	Solid, Stranded				
Wire Insulation Support Retention Type	Insulation Support				
Configuration Features					
Number of Serrations	3				
Compatible With Wire & Cable Type	Discrete Wire				
Body Features					
Product Weight	.236 g				
Splice Features	Serrated				
Contact Features					
Contact Base Material	Brass				
Barrel Type	Open				

Splices, Pigtail Splice / Thru Splice, Serrated, 1600 – 4100 CMA Wire Size, Brass, 3 Serration, Length .45 in [11.43 mm], Reel, Open, SPLICE



### Mechanical Attachment

Wire Insulation Support	With				
Dimensions					
Compatible Insulation Diameter Range	3.68 mm[.145 in]				
Wire Size	1600 – 4100 CMA				
Terminal Material Thickness	.3 mm[.012 in]				
Product Length	11.43 mm[.45 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	4000				
Packaging Method	Reel				

## Product Compliance

For compliance documentation, visit the product page on TE.com>

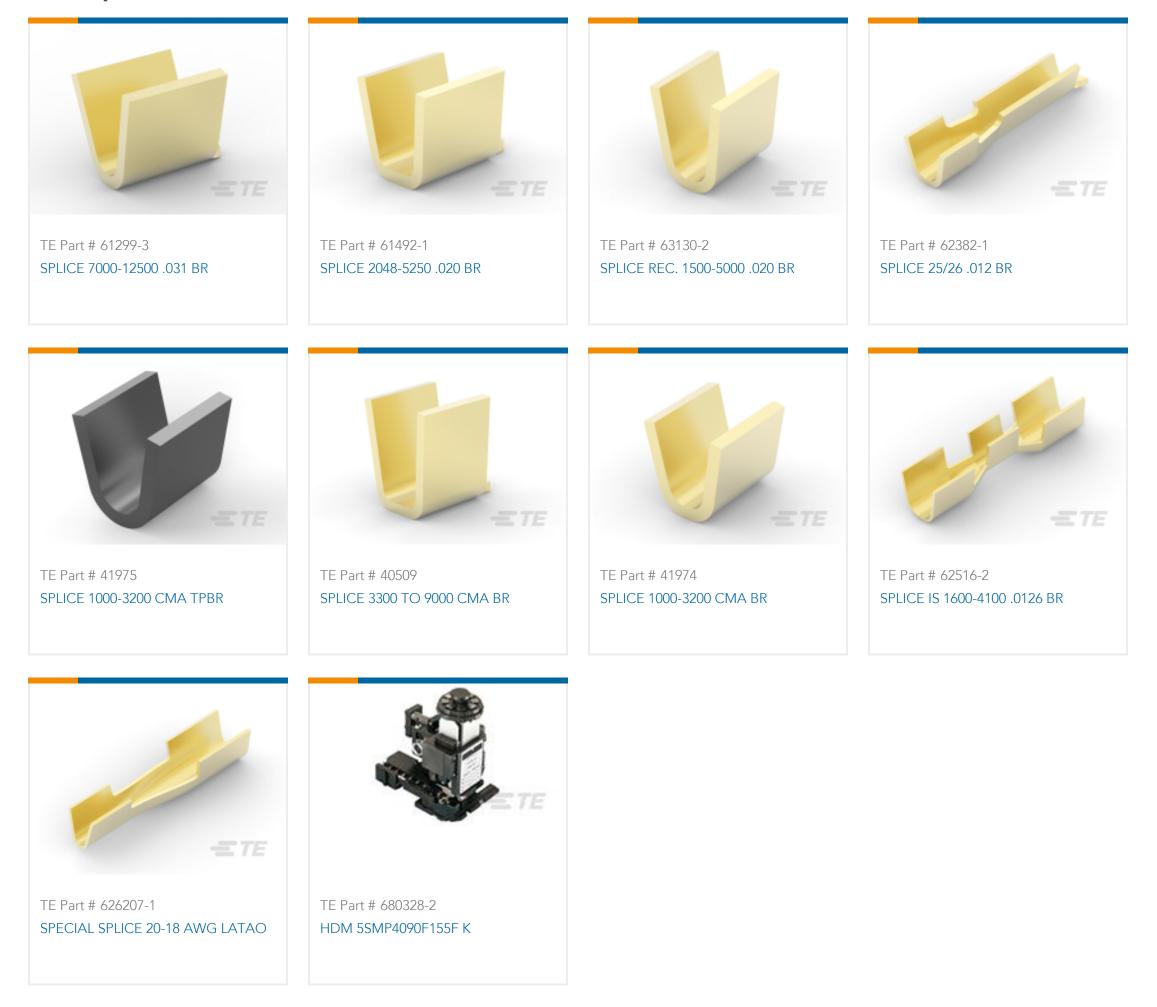
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) Does 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	

Splices, Pigtail Splice / Thru Splice, Serrated, 1600 – 4100 CMA Wire Size, Brass, 3 Serration, Length .45 in [11.43 mm], Reel, Open, SPLICE



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, Pigtail Splice / Thru Splice, Serrated, 1600 – 4100 CMA Wire Size, Brass, 3 Serration, Length .45 in [11.43 mm], Reel, Open, SPLICE





# **Customers Also Bought**



ULTRA-FAST 250 ASSEMBLY TAB 22- 18 AWG BR	SHPL REC IS 18-14 .018SPBR	ULTRA-FAST 250 ASY REC 22-18 TPBR	250 PL MKII REC. 16-14AWG NPST
	FARE FA		
TE Part #2-320857-1 TERMINAL,SOLIS SPD FLG 16-14	TE Part #62516-2 SPLICE IS 1600-4100 .0126 BR		

## Documents

Product Drawings SPLICE IS 1600-4100 .0126 BR

English

**CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_60806-1\_G\_c-60806-1-g.2d\_dxf.zip

Splices, Pigtail Splice / Thru Splice, Serrated, 1600 – 4100 CMA Wire Size, Brass, 3 Serration, Length .45 in [11.43 mm], Reel, Open, SPLICE



English Customer View Model ENG\_CVM\_CVM\_60806-1\_G\_c-60806-1-g.3d\_igs.zip English Customer View Model ENG\_CVM\_CVM\_60806-1\_G\_c-60806-1-g.3d\_stp.zip

English

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

Product Specifications Application Specification

English