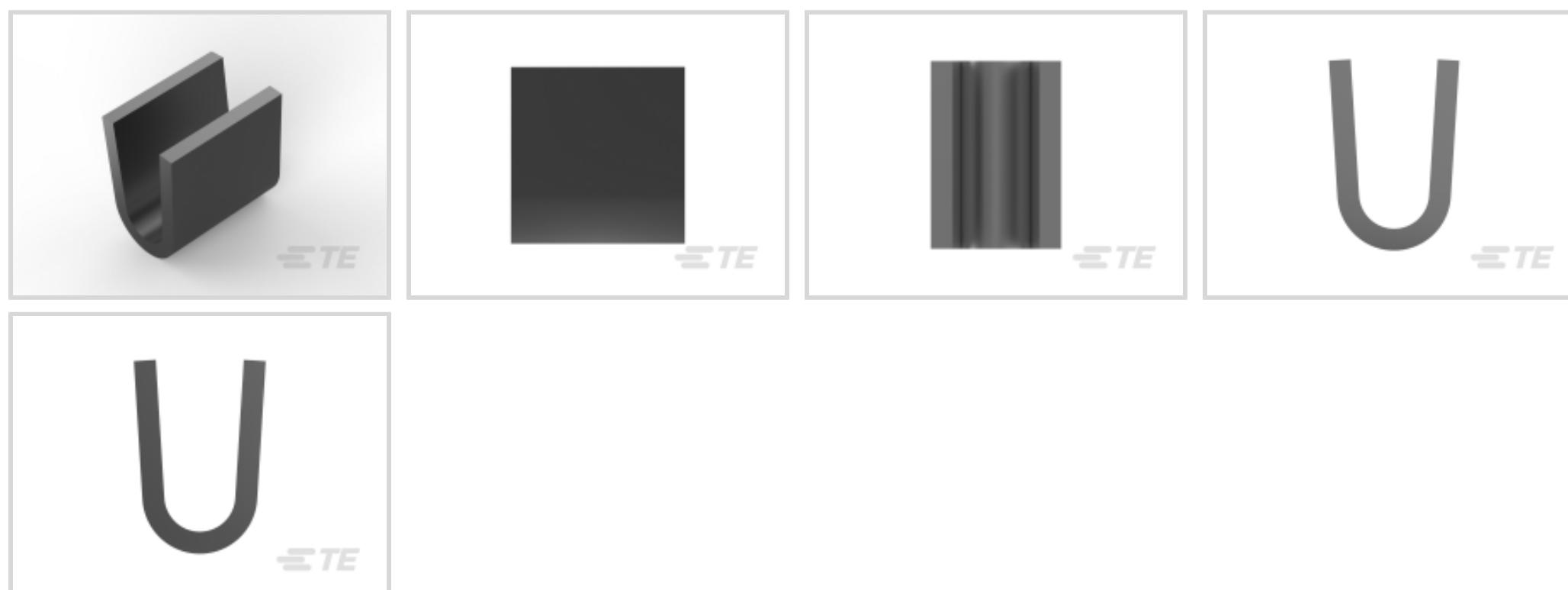


Terminals & Splices > Splices

Splice Type: **Pigtail Splice, Thru Splice**Sealable: **No**Splice Features: **Serrated**Wire Size: **9000 – 16000 CMA**Contact Base Material: **Steel**

Features

Packaging Features

| | |
|--------------------|------|
| Packaging Quantity | 3500 |
| Packaging Method | Reel |

Body Features

| | |
|-----------------|----------|
| Product Weight | .561 g |
| Splice Features | Serrated |

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 | 3 |
| Compatible With Wire & Cable Type | Discrete Wire |

Contact Features

Contact Base Material

Steel

Barrel Type

Open

Mechanical Attachment

Wire Insulation Support

Without

Dimensions

Wire Size

9000 – 16000 CMA

Terminal Material Thickness

.78 mm [.031 in]

Product Length

6.73 mm [.265 in]

Usage Conditions

Insulation Option

Uninsulated

Operating Temperature Range

-40 – 250 °C [-40 – 482 °F]

Operation/Application

Compatible With Wire Base Material

Copper

Industry Standards

Government Qualified Splice

No

Other

EU RoHS Compliance

Compliant

EU ELV Compliance

Compliant

Product ComplianceFor 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 2024 (241)

Candidate List Declared Against: JUNE 2024 (241)

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

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



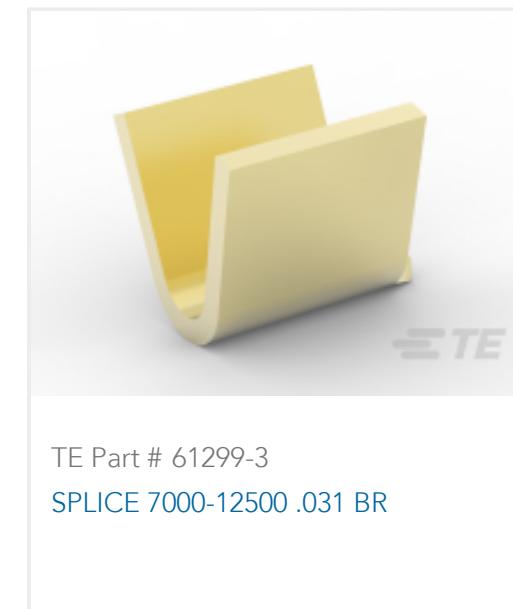
TE Part # 60470-1
SPLICE 3300-9000 .020 ST BLK



TE Part # 60932-2
SPLICE 2500-4700 .020 TPST



TE Part # 61299-2
SPLICE 7000-12500 .032 TPBR



TE Part # 61299-3
SPLICE 7000-12500 .031 BR



TE Part # 61300-1
SPLICE IS 10000-16000 .031 TPST



TE Part # 61492-1
SPLICE 2048-5250 .020 BR



TE Part # 61008-1
SPLICE 18-16 AWG .0158 TPST

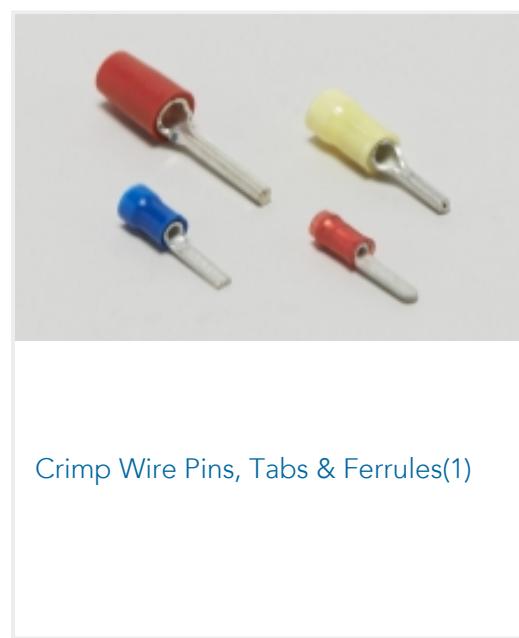


TE Part # 60933-2
SPLICE 2200-2900 .012 TPST



TE Part # 61299-1
SPLICE 7000-12500 .031 TPST

Also in the Series | SPLICE



Crimp Wire Pins, Tabs & Ferrules(1)



Splices(63)

Customers Also Bought

TE Part #CAT-P592-F266
PIDG FASTON Receptacle Quick DisconnectsTE Part #WP-2P
WEDGE LOCK, 2P, REC, ORG, DTPTE Part #CAT-D485-W416
DEUTSCH DTM WedgelocksTE Part #1-480703-0
04P UMNL CAP HSG NATLTE Part #640907-2
RECEPT,PIDG FASTON 12-10 250TE Part #34123
TERMINAL,SOLIS R 16-14 10TE Part #1-480702-0
04P UMNL PLUG HSG NATLTE Part #485043-1
SPLICE 4000-9000 .020 BR

Documents

Product Drawings

[SPLICE 9000-16000 .031 TPST](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_63414-1_H_c-63414-1-h.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63414-1_H_c-63414-1-h.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63414-1_H_c-63414-1-h.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