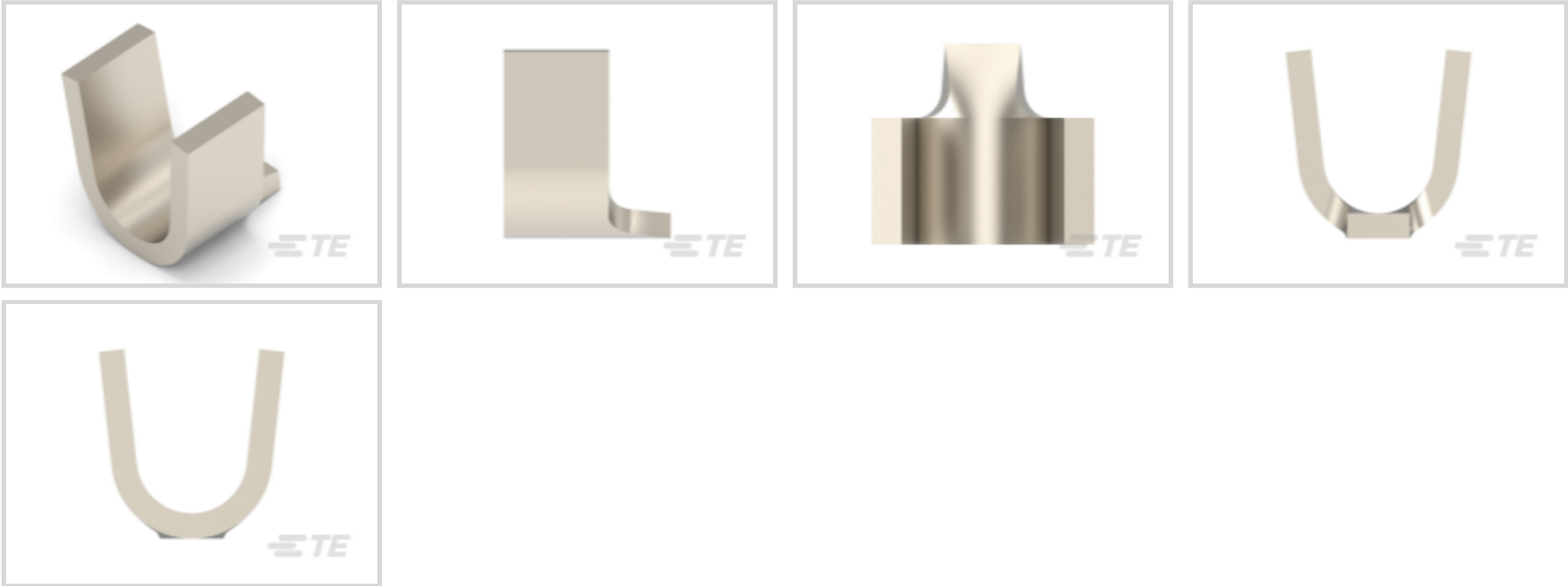




SPLICE

TE Internal #: 160659-2
SPLICE, Splices, Splice, Splice, 21 – 16AWG Wire Size, .4 – 1.3mm²
Wire Size, 800 – 2500CMA Wire Size, Steel
[View on TE.com >](#)

Terminals & Splices > Splices



Splice Product Type: **Splice**
Terminal & Splice Type: **Splice**
Wire Size: **.4 – 1.3 mm²**
Sealable: **No**

Features

Product Type Features

Barrel Style	Standard
Splice Product Type	Splice
Sealable	No
Serrated	No
Splice Barrel Type	Open Barrel
Splice Wire/Cable Type	Solid, Stranded
Insulated	No
Support Style	Non - Insulation Support

Configuration Features

Number of Serrations	0
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Body Features

Weight per Piece	.036 g
Plating Material	Nickel
Splice Material	Steel

Contact Features

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Terminal & Splice Type	Splice
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Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	800 – 2500 CMA
Splice Material Thickness	.41 mm[.016 in]

Usage Conditions

Insulation Requirement	Uninsulated
Operating Temperature Range	-40 – 250 °C[-40 – 482 °F]

Operation/Application

Heavy Duty	No
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Industry Standards

Government Qualified Splice	No
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Packaging Features

Packaging Quantity	50000
Splice 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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

TE Part # 42329-1 SPLICE 1200-2600 .012 NPST	TE Part # 485020-1 SPLICE 6000-8000 .020 TPST	TE Part # 61021-1 SPLICE 18-16 AWG .0126 NPST	TE Part # 60933-2 SPLICE 2200-2900 .012 TPST
TE Part # 41459 SPLICE 800-2600 CMA BR	TE Part # 41313 SPLICE 800-2500 CMA TPBR	TE Part # 60932-2 SPLICE 2500-4700 .020 TPST	TE Part # 41215 SPLICE 2200-4500 CMA NPSTL
TE Part # 41627-1 SPLICE 4000-10000 .025 ST	TE Part # 61008-1 SPLICE 18-16 AWG .0158 TPST	TE Part # 40862 SPLICE 1400-3600 .016 TPBR	

Also in the Series | SPLICE

Automotive Terminals(1)	Crimp Wire Pins, Tabs & Ferrules(1)	Splices(66)



Customers Also Bought



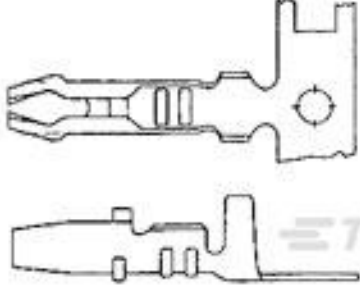
TE Part #4-1393560-3
V42254A4000D 9=SUB D BUEGEL



TE Part #3-1437719-9
T01-0550-S07-FEMALE PLUG
CONNECTOR SOLDE



TE Part #926728-1
FF 110 REC HSG 4P NYLON BLACK



TE Part #170072-1
AMP-IN 24-20 AWG



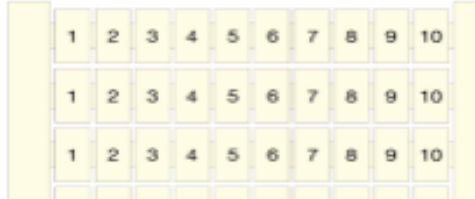
TE Part #140546
RING TONGUE 18-14 .236X.390
ELCTRO TPBR



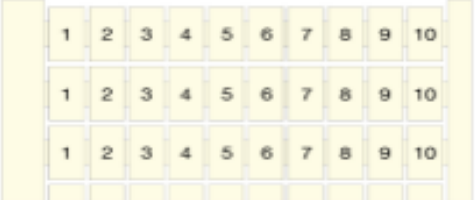
TE Part #170011-1
RING STRIP 18-14 MM2 0.503 X 11.938
BR



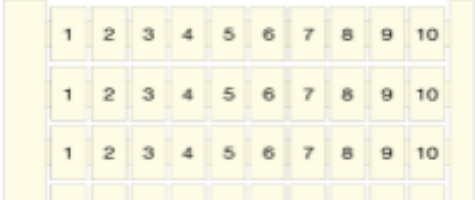
TE Part #170011-3
RING TERMINAL STRIP .165DIA



TE Part #1SNA231002R2500
RC510 1->10 (X10) HORIZONTAL



TE Part #1SNA231003R2600
RC510 11->20 (X10) HORIZONTAL



TE Part #1SNA231004R2700
RC510 21->30 (X10) HORIZONTAL

Documents

Product Drawings

SPLICE 800-2500 .016 NPST

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_160659-2_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_160659-2_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_160659-2_H.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.



Product Specifications

Product Specification

English