



TE Internal #: 35653
Closed End Splice, 22 – 10 AWG, .3 – 6 mm² Wire, Serrated, 3.248 – 13.1 kcmil, 3248 – 13100 CMA, Copper, Length 19.69 mm [.775 in],
Loose Piece
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Terminals & Splices > Splices



Splice Type: **Closed End Splice**
Wire Size: **.3 – 6 mm²**
Sealable: **No**
Splice Features: **Serrated**

Features

Identification Marking

Splice Marking	ECN
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Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

Contact Features

Terminal Plating Material	Tin
Contact Base Material	Copper
Barrel Type	Closed

Body Features

Product Weight	1.665 g
Splice Features	Serrated

Product Type Features

Splice Accessory Type	Splice
Splice Type	Closed End Splice
Sealable	No

Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	3.248 – 13.1 kcmil
Compatible Insulation Diameter Range	9.53 mm[.375 in]
Terminal Material Thickness	.55 mm[.022 in]
Product Length	19.69 mm[.775 in]

Usage Conditions

Insulation Option	Fully Insulated
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Operation/Application

Compatible With Wire Base Material	Copper
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Industry Standards

Government Qualified Splice	No
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 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

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 # 217212-2
PRO-CR DIE, CES



TE Part # 48208
DAHT CLOSED END SPLICES 22-10 ASSY




TE Part # 217212-1
PRO-CR ASSY, CES




TE Part # 45219-2
DAHT AMP CLOSED END SPLICES 22-10 ASSY


Customers Also Bought



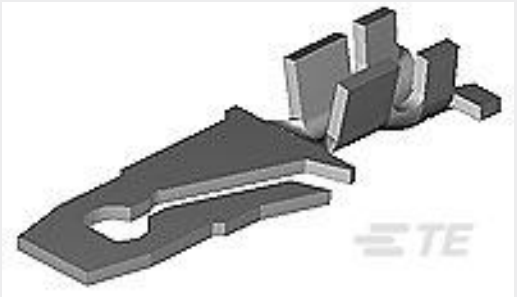
TE Part #3-643816-7
07P MTA100 CONN ASSY POL RIB



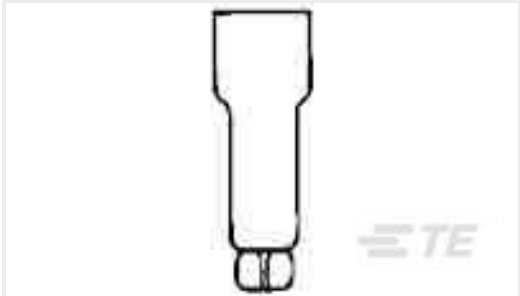
TE Part #1630019-9
HSC200 1K5 5%




TE Part #321165
TERMINAL,SOLIS R 16-14HD 1/2



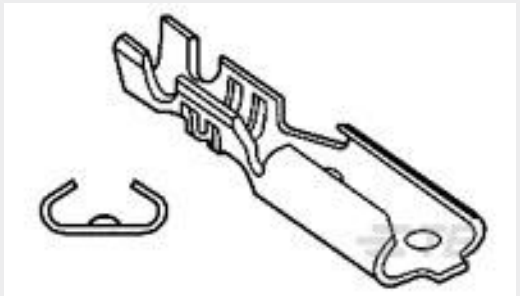
TE Part #60794-2
FASTIN NECESSARY?? - separate GPL: 326




TE Part #34304
SPLICE,CE 22-14



TE Part #1-1437624-8
PKAP50B1/4=KNOB PLASTIC W/POIN



TE Part #60704-1
AMP EDGE TERM IS 20-18 016TPBR



TE Part #1-332454-0
TERMINAL,PIDG PTFE R AU 18-16



Documents

Product Drawings

SPLICE,N CE 22-10

English

CAD Files

Customer View Model

ENG_CVM_CVM_35653_AA.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_35653_AA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_35653_AA.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

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

Agency Approval Document

English