

53915-1

✓ ACTIVE

TE Internal #: 53915-1
Closed End Splice, 22 – 10 AWG, .3 – 6 mm² Wire, 3.248 – 13.1
kcmil, 3248 – 13100 CMA, Fully Insulated, Serrated, Copper, 24.89
mm [.98 in] Length
[View on TE.com >](#)



Terminals & Splices > Splices



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

Features

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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Body Features

Product Weight	1.083 g
Splice Features	Serrated

Contact Features

Terminal Plating Material	Tin
Contact Base Material	Copper
Barrel Type	Closed

Mechanical Attachment



Wire Insulation Support	With
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Dimensions

Wire Size	3.248 – 13.1 kcmil
Compatible Insulation Diameter Range	9.4 mm[.37 in]
Terminal Material Thickness	.55 mm[.022 in]
Product Length	24.89 mm[.98 in]

Usage Conditions

Insulation Option	Fully Insulated
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Operation/Application

Compatible With Wire Base Material	Copper
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Identification Marking

Splice Marking	EC
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Industry Standards

Government Qualified Splice	No
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Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 46866
SAHT ECECV PVF2 CLSD END SPLC
22-10 ASSY

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

TE Part # 2217484-2
KIT, BTLI, HEAVY HEAD

TE Part # 2217484-1
KIT, BTLI, HEAVY HEAD

TE Part # 217212-2
PRO-CR DIE, CES

Customers Also Bought

TE Part #350561-7
UMNL PIN 24-18 .0126 AU/NI/BR

TE Part #350810-1
05P UMNL CAP HSG

TE Part #1-640720-0
03P UMNL STR/REL & INSRT NATL

TE Part #1-770253-0
UMNLII SOK PTPPHBZ LP LF 24-18



TE Part #CAT-P851-T1B
PCB Power Relay: 40 Amp, Monostable

TE Part #1546310-4
4P .563" DR BARRIER STRIP

TE Part #1586019-2
2P RCPT VAL-U-LOK V0

TE Part #1586106-3
3P RCPT VAL-U-LOK SR V0

TE Part #2081376-1
CA, FAKRA F TO F, RG174LL, NO SLIP, 300MM

Documents

Product Drawings

SPLICE,N CE 22-10

English

CAD Files

Customer View Model

ENG_CVM_53915-1_S.3d_igs.zip

English

Customer View Model

ENG_CVM_53915-1_S.3d_stp.zip

English

Customer View Model

ENG_CVM_53915-1_S.2d_dxf.zip

English

3D PDF

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_53915-1_Z.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_53915-1_Z.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_53915-1_Z.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