



Terminals & Splices > Splices



Splice Type: Closed End Splice

Wire Size: .3 - 3 mm²

Sealable: No

Compatible Insulation Diameter Range: 9.14 mm [.36 in]

Features

Product Type Features

Splice Accessory Type	Splice
Splice Type	Closed End Splice
Sealable	No
Compatible With Discrete Wire Type	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	1.48 g
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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	3248 - 11400 CMA
Compatible Insulation Diameter Range	9.14 mm[.36 in]
Terminal Material Thickness	.71 mm[.028 in]
Product Length	38.1 mm[1.5 in]

Usage Conditions

Insulation Option	Fully Insulated
Operating Temperature Range	105 °C[221 °F]

Operation/Application

Compatible With Wire Base Material	Copper
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Identification Marking

Splice Marking	ECV
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Industry Standards

Government Qualified Splice	No
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Packaging Features

Packaging Quantity	250
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: JAN 2024 (240) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 2217484-1
KIT, BTLI, HEAVY HEAD

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

TE Part # 45329
DAHT CLOSED END SPLICES 22-16
ASSY

Customers Also Bought

TE Part # 0460-202-16141
PIN, SOLID, SIZE 16, 16-20AWG, NI

TE Part # M902-2164
BKSHL, 6SZ, CBL SZ .570-.710, HD10

TE Part # 58628-2
PROCRMP DIESET 26-14 ULTRAFast

TE Part # 208652-1
SEALING CAP ASSY,SZ 17,CPC

TE Part # 321519
SPLICE,CE 22-10

TE Part # 828905-1
SINGLE-WIRE-SEAL(5MM HOLE)

TE Part # 2217481-1
KIT, BTLI, SDE CLOSED HEAD

TE Part # HDC16-6-LA
DUST CAP, 6P, REC, GRY, LANYARD,
HD10

Documents

Product Drawings



SPLICE,CE 22-12

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_53234-1_T.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_53234-1_T.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_53234-1_T.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