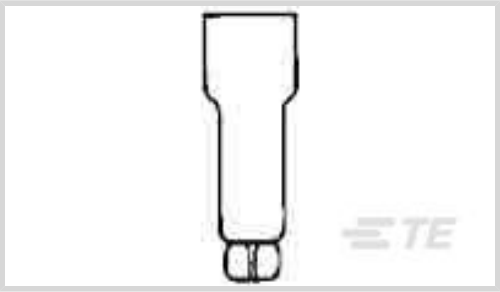




TE Internal #: 329251
Closed End Splice, 22 – 12 AWG, .3 – 3 mm² Wire, 3.248 – 11.4 kcmil, 3248 – 11400 CMA, Copper, Length 28.19 mm [1.11 in], Loose Piece, Closed Barrel
[View on TE.com >](#)

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

Electrical Characteristics

Operating Voltage	600 V
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Identification Marking

Splice Marking	ECV
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Body Features

Insulation Material	PVC
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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

Dimensions

Recovered Inside Diameter	3.68 mm[.145 in]
Outside Diameter	9.14 mm[.36 in]
Wire Size	3.248 – 11.4 kcmil
Compatible Insulation Diameter Range	9.14 mm[.36 in]
Terminal Material Thickness	.71 mm[.028 in]
Product Length	28.19 mm[1.11 in]



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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Mechanical Attachment

Wire Insulation Support	With
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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 # 217212-1
PRO-CR ASSY, CES



TE Part # 46866
SAHT ECECV PVF2 CLSD END SPLC 22-10 ASSY



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



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

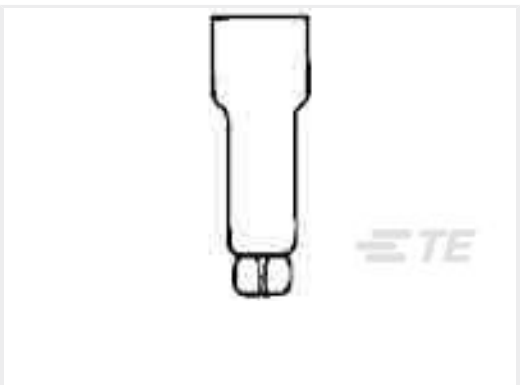
Customers Also Bought



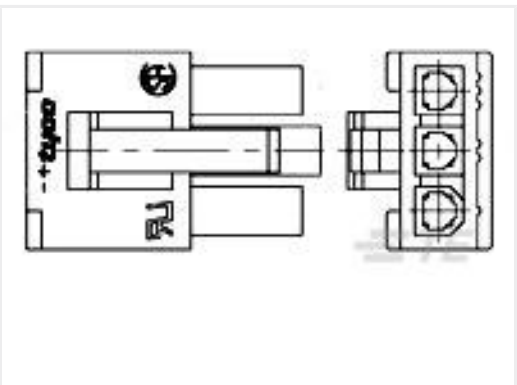
TE Part #CAT-C73765-M1E
M12 Field Installable Unshielded



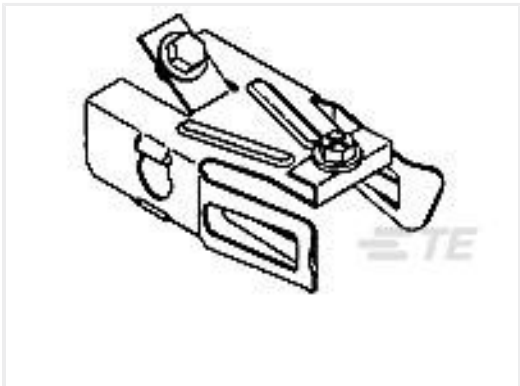
TE Part #2-32562-1
PIDG SPDFLG 22-16COMM22-18MIL6



TE Part #55843-1
SPLICE,CE 22-14



TE Part #2029112-3
3P RCPT SR VAL-U-LOK GW



TE Part #640750-1
HEAVY DUTY BURNER CLIP ST



TE Part #42400-1
250 FASTON REC 18-14 AWG BR



TE Part #320788
SPLICE,CE 18-8



TE Part #52856
TERMINAL PG SPD FLG 12-10 10

Documents

Product Drawings
SPLICE, CE, 22-12
English



CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_329251_AH.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_329251_AH.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_329251_AH.3d_stp.zip

English

Customer View Model

ENG_CVM_329251_U.3d_igs.zip

English

Customer View Model

ENG_CVM_329251_U.3d_stp.zip

English

Customer View Model

ENG_CVM_329251_U.2d_dxf.zip

English

3D PDF

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