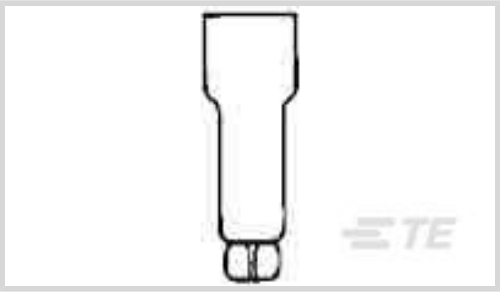




TE Internal #: 329251
Closed End Splice, 22 – 12 AWG Wire Size, .3 – 3 mm² Wire Size,
3.248 – 11.4 kcmil Wire Size, 3248 – 11400 CMA Wire Size, Copper,
Splices
[View on TE.com >](#)

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

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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Electrical Characteristics

Operating Voltage	600 V
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Body Features

Insulation Material	PVC
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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

Recovered Inside Diameter	3.68 mm[.145 in]
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Outside Diameter	9.14 mm[.36 in]
Wire Size	3248 – 11400 CMA
Compatible Insulation Diameter Range	9.14 mm[.36 in]
Terminal Material Thickness	.71 mm[.028 in]
Product Length	28.19 mm[1.11 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	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 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

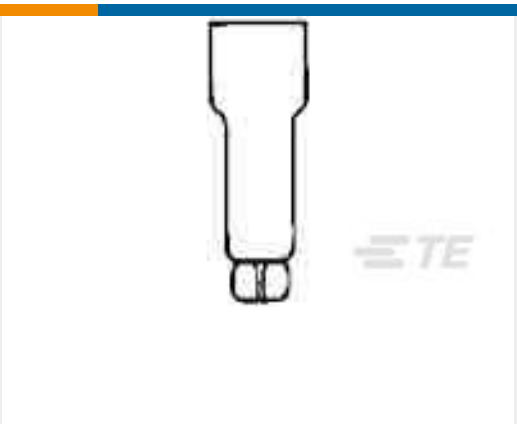
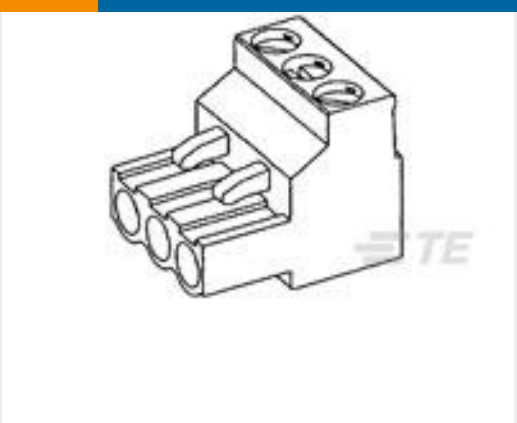


This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 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

Customers Also Bought

			
TE Part #770849-7 07P SL156 HSG W/LCK RMP & TABS	TE Part #770476-2 SL156 RECPT, AUNI/PHBZ	TE Part #7-1393116-2 KUMP-11D18-24=KU-	TE Part #55843-1 SPLICE,CE 22-14
			
TE Part #52949-1 PG SPR SPD 22-16COMM 22-18MIL6	TE Part #52856-1 TERMINAL,PG SPD FLG 12-10 10	TE Part #61116-1 CMNL PIN 24-18 PTBR	TE Part #796635-2 2 POS 5.08MM R/A PLUG,TRM BLK



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