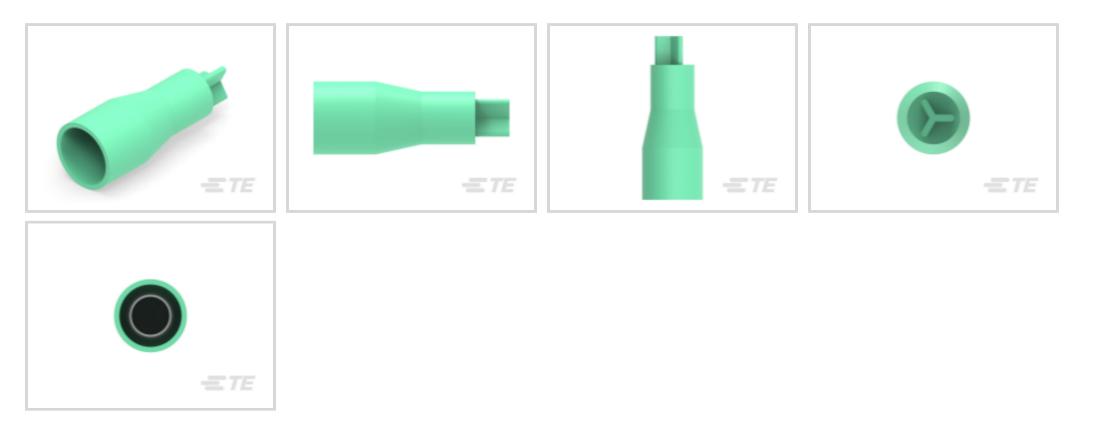


TE Internal #: 320788 Closed End Splice, 18 – 8 AWG Wire Size, .8 – 8 mm² Wire Size, 10.32 – 20.82 kcmil Wire Size, 10320 – 20820 CMA Wire Size, Copper, Green, Splices

View on TE.com >



Terminals & Splices > Splices



Splice Type: Closed End Splice

Wire Size: .8 – 8 mm²

Sealable: No

Compatible Insulation Diameter Range: 12.7 mm [.5 in]

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			
Body Features				
Product Weight	4.079 g			
Primary Product Color	Green			
Contact Features				
Terminal Plating Material	Tin			
Contact Base Material	Copper			
Barrel Type	Closed			
Mechanical Attachment				

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Closed End Splice, 18 – 8 AWG Wire Size, .8 – 8 mm² Wire Size, 10.32 – 20.82 kcmil Wire Size, 10320 – 20820 CMA Wire Size, Copper, Green, Splices



Wire Insulation Support	With
Dimensions	
Wire Size	10320 – 20820 CMA
Compatible Insulation Diameter Range	12.7 mm[.5 in]
Terminal Material Thickness	1.09 mm[.043 in]
Product Length	40.01 mm[1.575 in]
Usage Conditions	
Insulation Option	Fully Insulated
Operating Temperature Range	105 °C[221 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Identification Marking	
Splice Marking	ECV
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	250

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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: JAN 2024 (240) 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

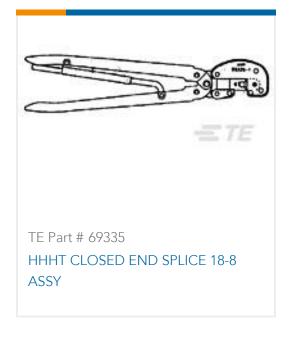
320788

Closed End Splice, 18 – 8 AWG Wire Size, .8 – 8 mm² Wire Size, 10.32 – 20.82 kcmil Wire Size, 10320 – 20820 CMA Wire Size, Copper, Green, Splices

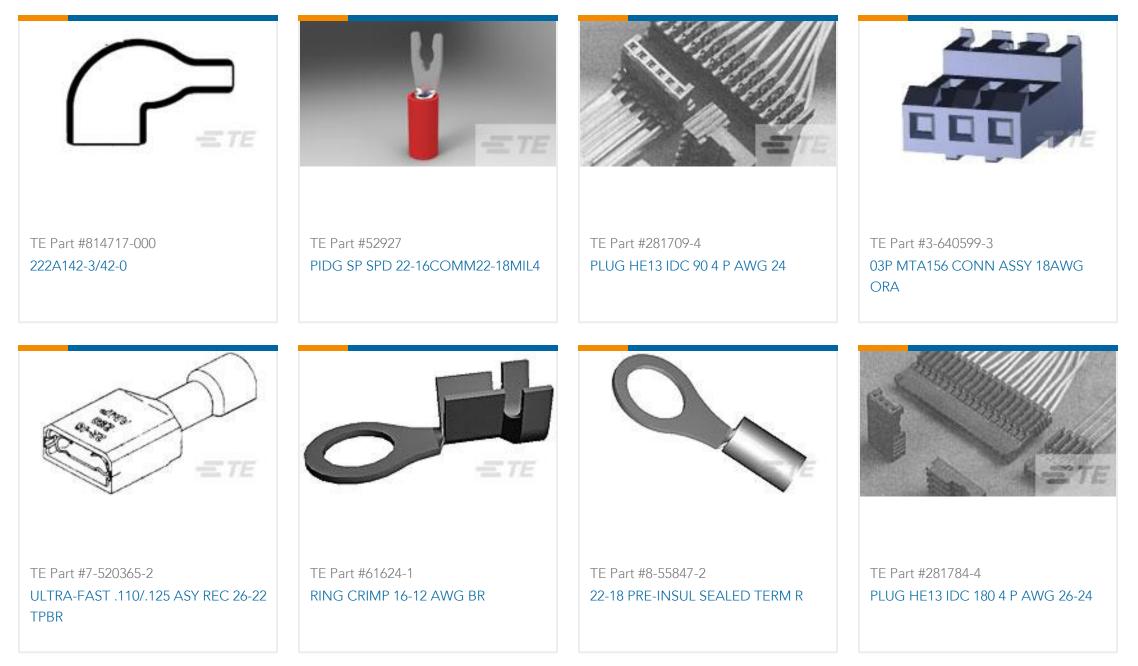


This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



Customers Also Bought



Documents

Product Drawings SPLICE,CE 18-8

English

CAD Files

Customer View Model

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Closed End Splice, 18 – 8 AWG Wire Size, .8 – 8 mm² Wire Size, 10.32 – 20.82 kcmil Wire Size, 10320 – 20820 CMA Wire Size, Copper, Green, Splices



ENG_CVM_320788_U.3d_igs.zip

English

Customer View Model

ENG_CVM_320788_U.3d_stp.zip

English

Customer View Model

ENG_CVM_320788_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

Instruction Sheet (U.S.)

English

Agency Approvals

Agency Approval Document

English