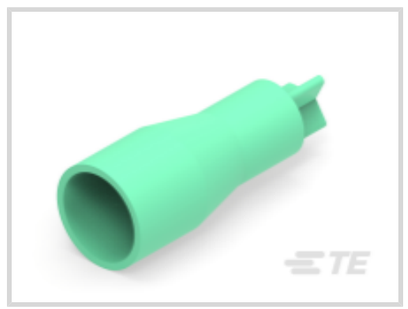
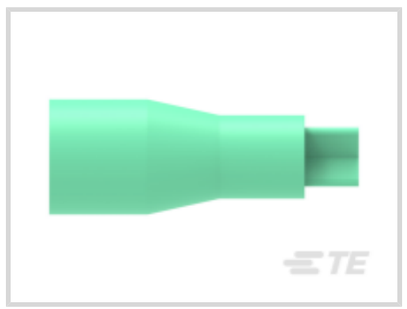
320788 ✔ ACTIVE

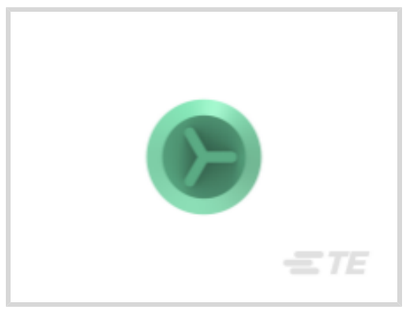
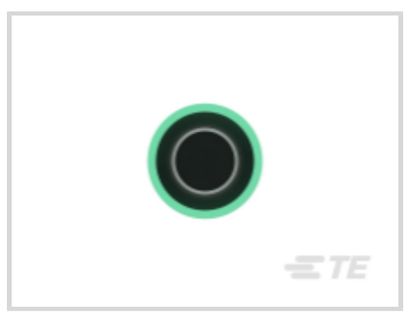
TE Internal #: 320788

Green, Closed End Splice, 18 – 8 AWG, .8 – 8 mm² Wire, 10.32 – 20.82 kcmil, 10320 – 20820 CMA, Fully Insulated, Copper, 40.01 mm [1.575 in] Length

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

Wire Insulation Support	With

Dimensions

Wire Size	10.32 – 20.82 kcmil
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

Operation/Application

Compatible With Wire Base Material	Copper

Identification Marking

Splice Marking	ECV

Industry Standards

Government Qualified Splice	No

Packaging Features

Packaging Quantity	250
Packaging Method	Loose Piece

Product Compliance

For compliance documentation, visit the product page on TE.com>

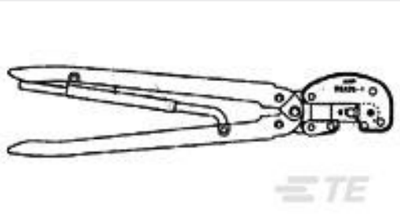
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does 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

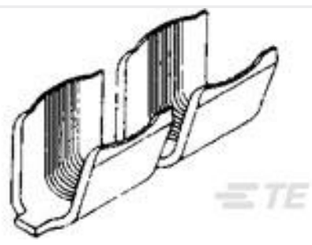
EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical 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 # 69335
HHHT CLOSED END SPLICE 18-8 ASSY

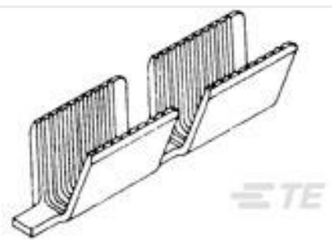
Customers Also Bought



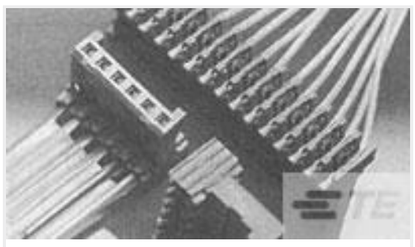
TE Part #41770
SPLC AMVAR 7000-13000 BR



TE Part #62276-1
250 FASTON REC 18-14 AWG TPBR



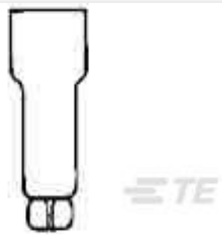
TE Part #62311-2
AMVAR SPLC 10M-17M 0295 TPBR



TE Part #281709-4
PLUG HE13 IDC 90 4 P AWG 24



TE Part #320627
TERMINAL,PIDG R 16-14HD 8



TE Part #330021
SPLICE,CE 22-16



TE Part #640251-2
02P SL156 HSG W/O RAMP NATL



TE Part #640911-1
RECEPT,PIDG FASTON 22-18 205



TE Part #3-1437652-9
6PCV-02-006=6PCV ASSEMBLY



TE Part #5-1623933-3
CFR50 5% 680R

Documents

Product Drawings

SPLICE,CE 18-8

English

CAD Files

Customer View Model

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