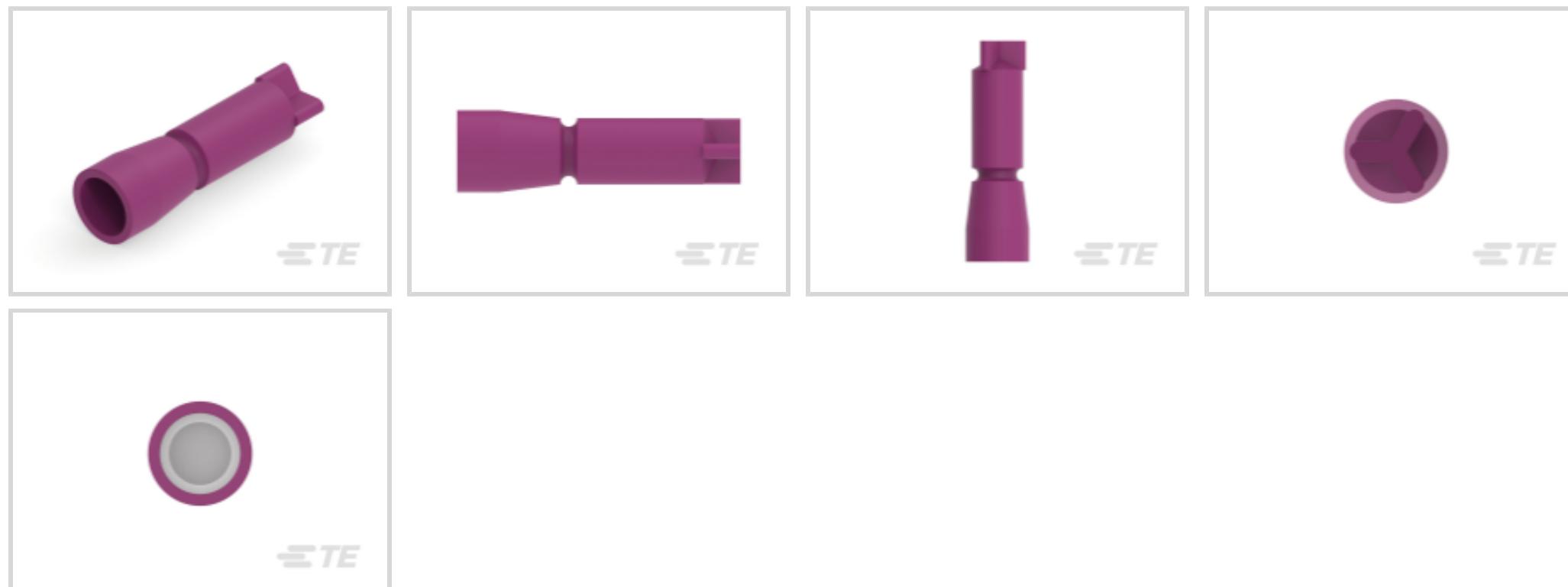


2-36964-2 ✓ ACTIVE

TE Internal #: 2-36964-2
Closed End Splice, 22 – 14 AWG Wire Size, .3 – 2 mm² Wire Size, .
509 – 5.18 kcmil Wire Size, 509 – 5180 CMA Wire Size, Copper,
Purple, Splices

[View on TE.com >](#)[Terminals & Splices > Splices](#)**Splice Type:** Closed End Splice**Wire Size:** .3 – 2 mm²**Sealable:** No**Compatible Insulation Diameter Range:** 4.75 mm [.187 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
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Body Features

Product Weight	.567 g
Primary Product Color	Purple

Contact Features

Terminal Plating Material	Tin
Contact Base Material	Copper
Barrel Type	Closed

Mechanical Attachment

Wire Insulation Support

With

Dimensions

Wire Size	509 – 5180 CMA
Compatible Insulation Diameter Range	4.75 mm[.187 in]
Terminal Material Thickness	.69 mm[.027 in]
Product Length	21.21 mm[.835 in]

Usage Conditions

Insulation Option	Fully Insulated
Operating Temperature Range	90 °C[194 °F]

Operation/Application

Compatible With Wire Base Material	Copper
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Identification Marking

Splice Marking	VS
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Industry Standards

Government Qualified Splice	No
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Packaging Features

Packaging Quantity	2500
Packaging Method	Tape Mounted

Product Compliance

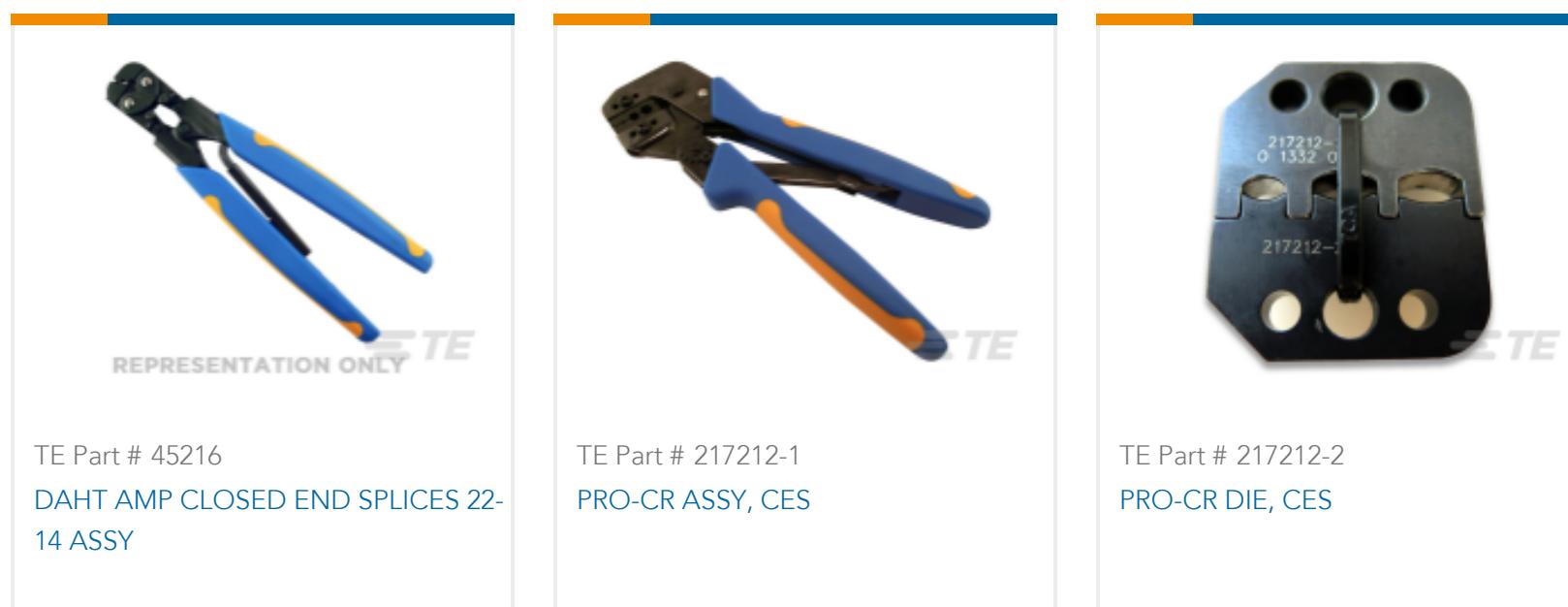
For compliance documentation, visit the product page on TE.com>

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	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

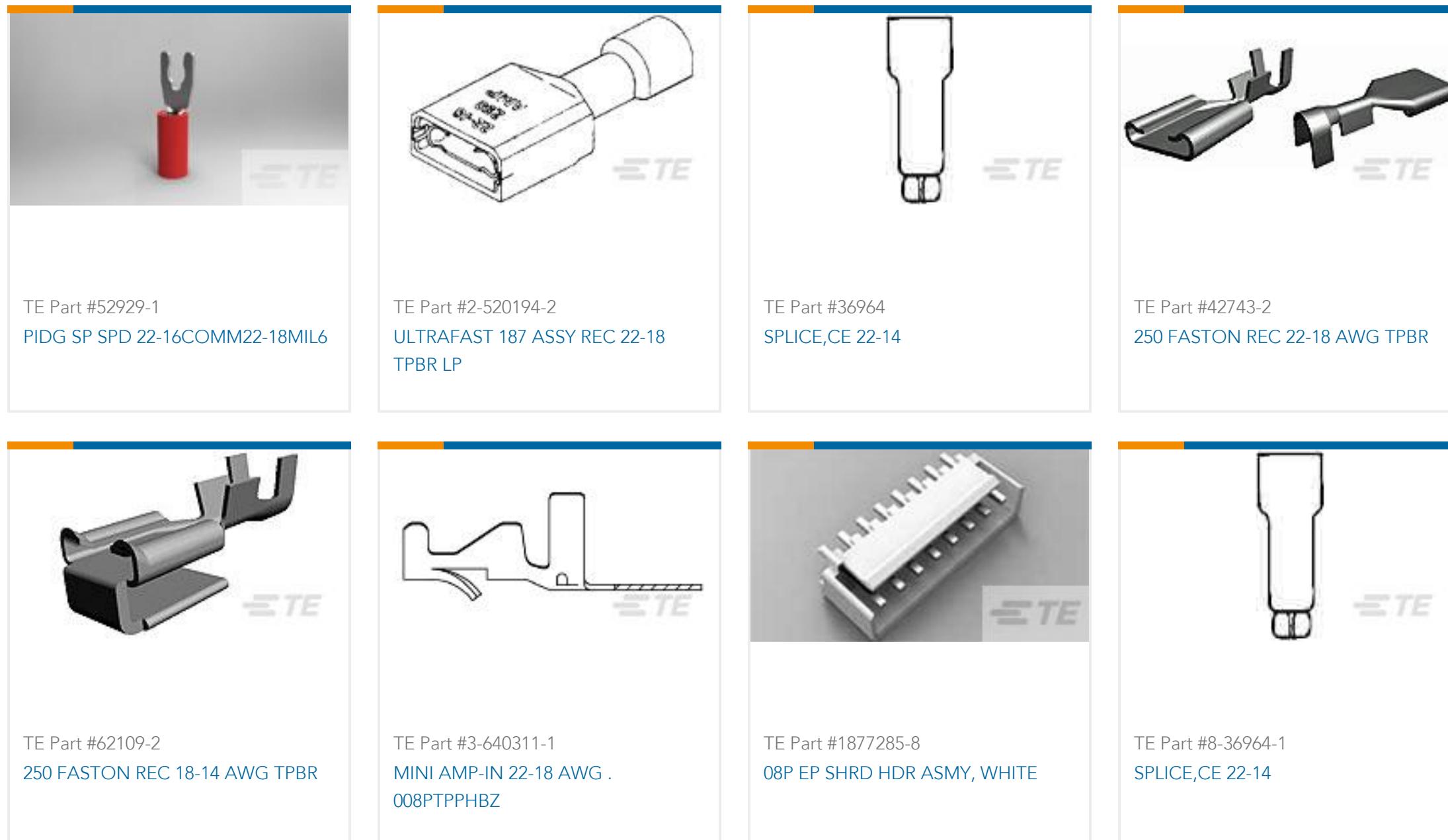


TE Part # 45216
DAHT AMP CLOSED END SPLICES 22-14 ASSY

TE Part # 217212-1
PRO-CR ASSY, CES

TE Part # 217212-2
PRO-CR DIE, CES

Customers Also Bought



TE Part #52929-1
PIDG SP SPD 22-16COMM22-18MIL6

TE Part #2-520194-2
ULTRAFAST 187 ASSY REC 22-18 TPBR LP

TE Part #36964
SPLICE,CE 22-14

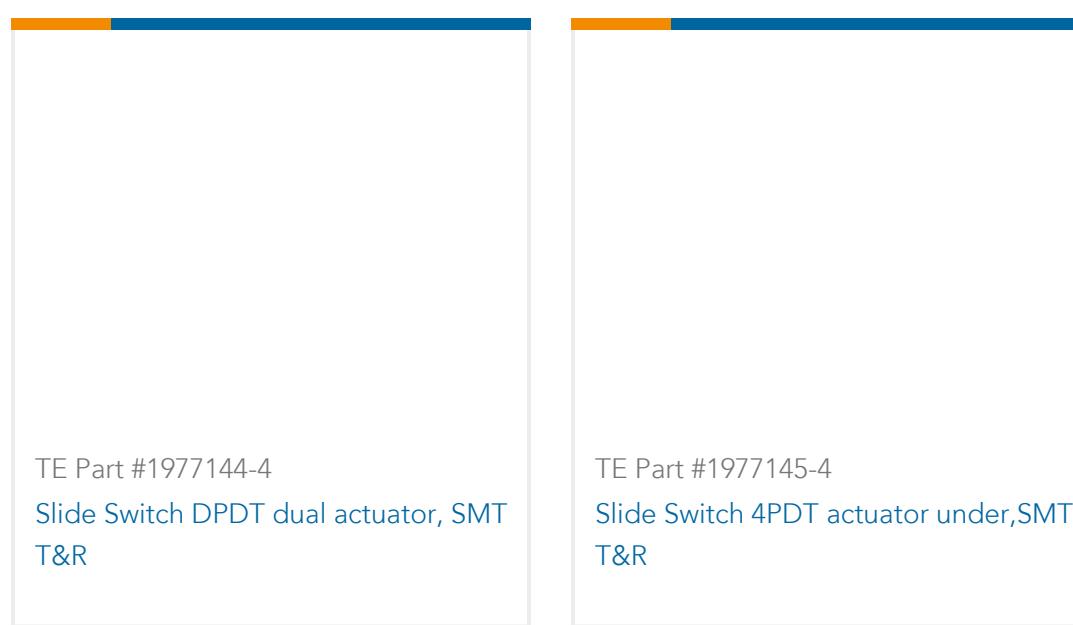
TE Part #42743-2
250 FASTON REC 22-18 AWG TPBR

TE Part #62109-2
250 FASTON REC 18-14 AWG TPBR

TE Part #3-640311-1
MINI AMP-IN 22-18 AWG .008PTPPHBZ

TE Part #1877285-8
08P EP SHRD HDR ASMY, WHITE

TE Part #8-36964-1
SPLICE,CE 22-14



Documents

Product Drawings

[SPLICE,CE 22-14](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_2-36964-2_W.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2-36964-2_W.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-36964-2_W.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

[UL Report](#)

English

[UL Report](#)

English