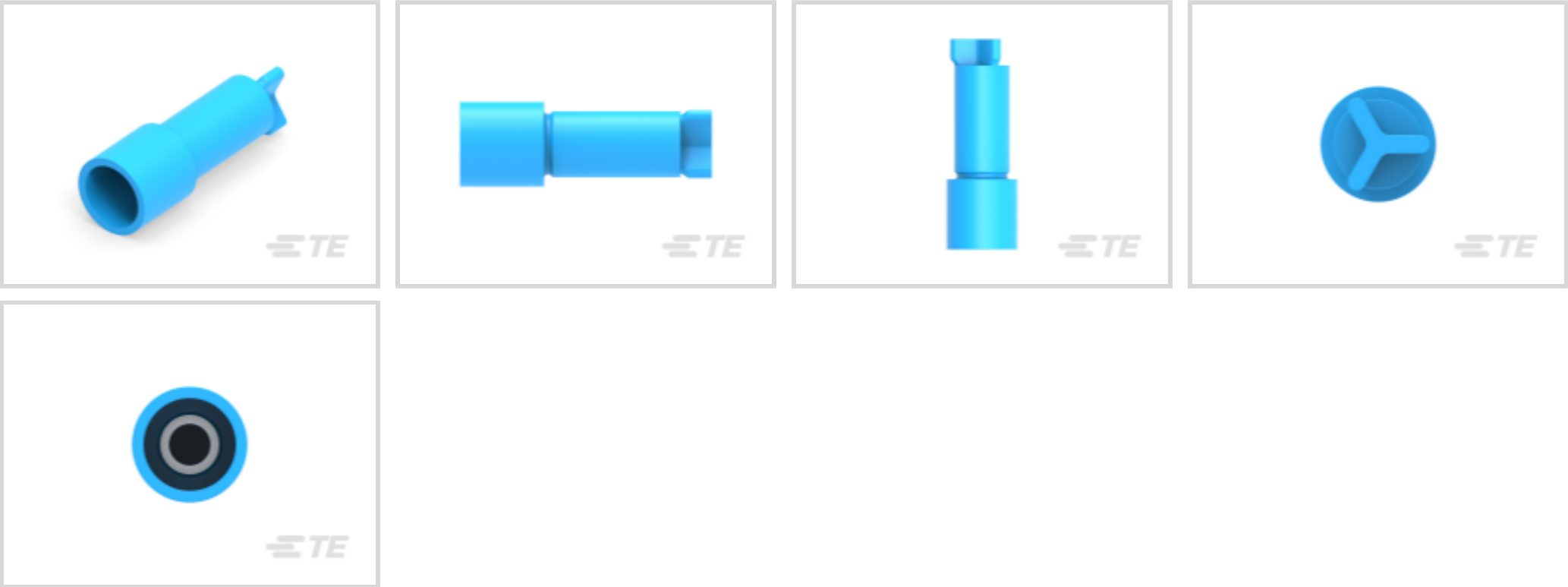




Terminals & Splices > Splices



Splice Type: Closed End Splice

Wire Size: .3 – 1.42 mm²

Sealable: No

Compatible Insulation Diameter Range: 5.46 mm [.215 in]

Features

Identification Marking

Splice Marking	VS
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Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

Body Features

Product Weight	.79 g
Primary Product Color	Blue

Contact Features

Terminal Plating Material	Tin
Contact Base Material	Copper
Barrel Type	Closed

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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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	3.248 – 4.872 kcmil
Compatible Insulation Diameter Range	5.46 mm[.215 in]
Terminal Material Thickness	.69 mm[.027 in]
Product Length	20.32 mm[.8 in]

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	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 # 45329


DAHT CLOSED END SPLICES 22-16  
ASSY

Customers Also Bought



TE Part #8947570001

HT-SCE-1-2.0-9




TE Part #5061850001

TMS-SCE-1/2-2.0-9




TE Part #843222-000

101A021-3/42-0



TE Part #YDTS32T11NV0010000

CAP ASSEMBLY



TE Part #YDTS32Z15RV0010000

CAP ASSEMBLY



TE Part #YDTS24T19-35SNV001

RECP ASSY



TE Part #YDTS26T17-35PNV001

PLUG ASSY



TE Part #YDTS26T09-35PAV001

PLUG ASSY



TE Part #YDTS26T19-35SAV001  
PLUG ASSY

TE Part #Y17PC0270000000000  
MODULE

Documents

Product Drawings

SPLICE,CE 22-16

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_34864\_S.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_34864\_S.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_34864\_S.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

UL Report

English