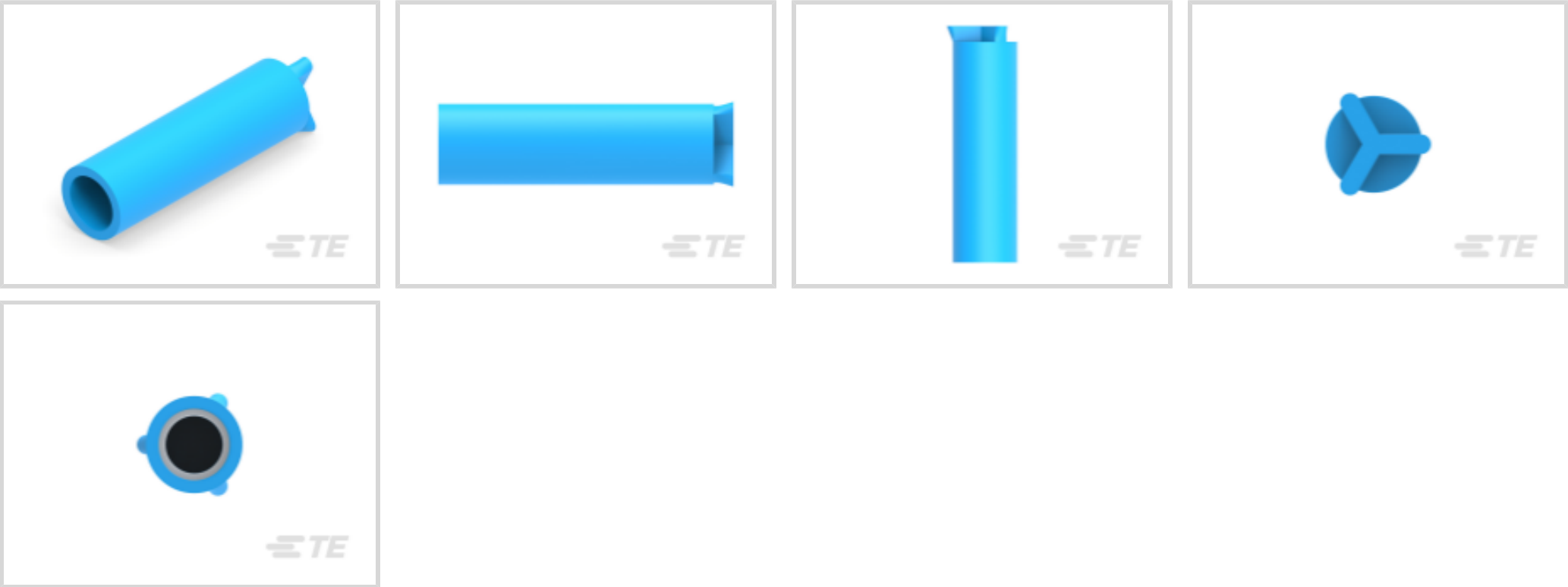




TE Internal #: 34306
Closed End Splice, 22 – 16 AWG Wire Size, .3 – 1.42 mm² Wire Size,
3.248 – 4.872 kcmil Wire Size, 3248 – 4872 CMA Wire Size, Copper,
Blue, Splices
[View on TE.com >](#)

Terminals & Splices > Splices



Splice Type: **Closed End Splice**
Wire Size: **.3 – 1.42 mm²**
Sealable: **No**
Compatible Insulation Diameter Range: **4.39 mm [.173 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	.79 g
Primary Product Color	Blue

Contact Features

Contact Base Material	Copper
Barrel Type	Closed

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	3248 – 4872 CMA
Compatible Insulation Diameter Range	4.39 mm[.173 in]
Terminal Material Thickness	.69 mm[.027 in]
Product Length	19.05 mm[.75 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	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	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 #350585-1
06P UMNL PIN HDR ASSY V2 NATL

TE Part #1-1437565-9
FSM1LPTR=NEW P/N

TE Part #42904-2
FF 250 REC TERMINAL 16-12 AWG
TPBR

TE Part #1-796636-0
10POS 5.08MM CE VRT HDR,TRM BK

TE Part #1-480710-2
15P UMNL PLUG HSG RED

TE Part #5-146261-3
06 MODII HDR DRST B/A .100CL LF

TE Part #66460-7
PIN,.062 DIA,.025 SQ POST,LP

TE Part #LICAL-DEC-MS001
DECODER MS IC CHIP RC
PROTOCOL T&R

TE Part #OTX-433-HH-KF5-MS
Remote MS 433MHz OOK AM 5Bttn KF
TX EU

Documents

Product Drawings

SPLICE,CE 22-16

English

CAD Files

Customer View Model

ENG_CVM_CVM_34306_S.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_34306_S.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_34306_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