

TE Internal #: 324486

Closed End Splice, Copper, Blue, Length 13.08 mm [.515 in], Loose

Piece, Closed, Solid / Stranded Wire, Discrete Wire, Fully Insulated,

Splices

View on TE.com >



Terminals & Splices > Splices











Splice Type: Closed End Splice

Sealable: No

Contact Base Material: Copper
Primary Product Color: Blue

Terminal Material Thickness: .51 mm [ .02 in ]

### **Features**

#### Product Type Features

Splice Accessory Type	Wire Cap
Splice Type	Closed End Splice
Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support

# **Configuration Features**

Compatible With Wire & Cable Type	Discrete Wire
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#### **Body Features**

Insulation Material	Nylon
Primary Product Color	Blue

#### **Contact Features**

Contact Base Material	Copper
Barrel Type	Closed

#### Mechanical Attachment



Wire Insulation Support	Without
Dimensions	
Outside Diameter	5.89 mm[.232 in]
Terminal Material Thickness	.51 mm[.02 in]
Product Length	13.08 mm[.515 in]
Usage Conditions	
Insulation Option	Fully Insulated
Operating Temperature Range	105 °C[221 °F]
Industry Standards	
Government Qualified Splice	No
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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

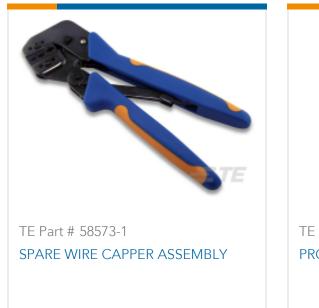
#### Product Compliance Disclaimer

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





# Customers Also Bought















TE Part #2187812-1 SW PIR HDR 92OHM, 4X4 OEW .3 PdNi



# **Documents**

Product Drawings
SPARE WIRE CAP, BLU .120-.145 INS.

English



#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_324486\_K.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_324486\_K.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_324486\_K.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_324486\_N.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_324486\_N.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_324486\_N.2d\_dxf.zip

English

3D PDF

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of us

# Agency Approvals

**CSA Certificate** 

English