

324485 ✓ ACTIVE

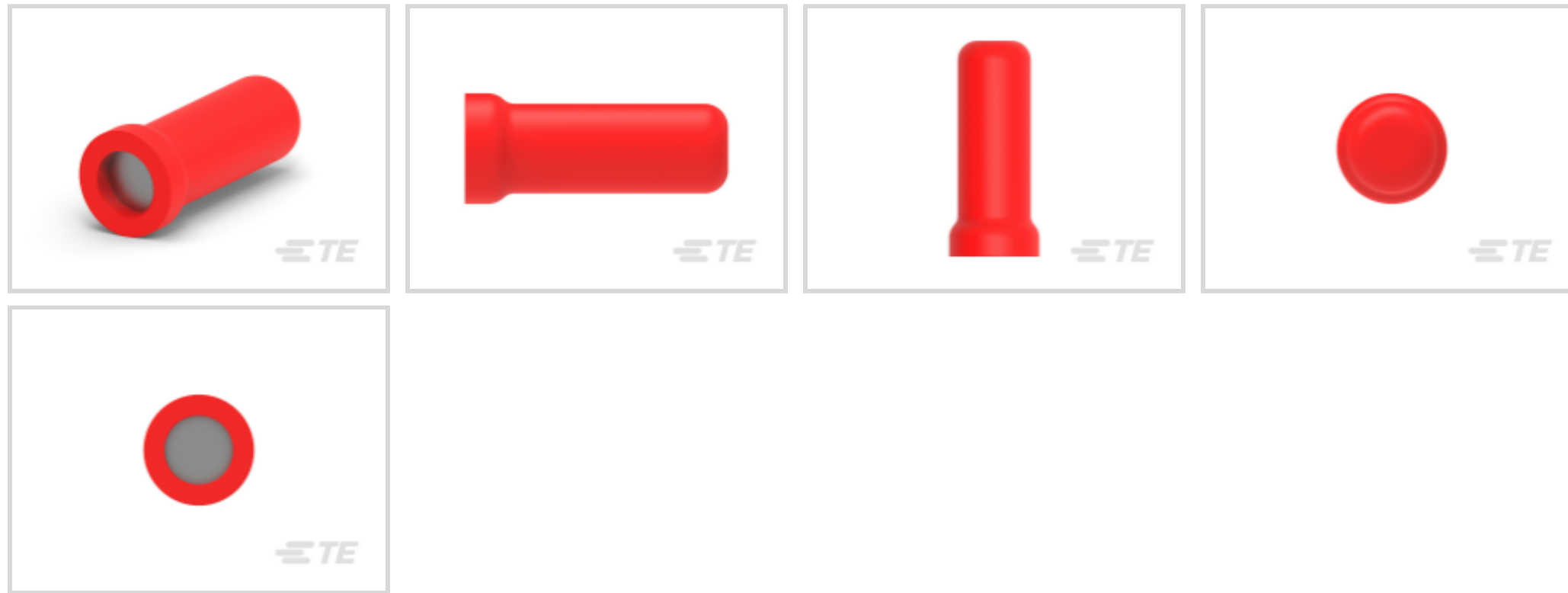
TE Internal #: 324485

Splices, Closed End Splice, Copper, Red, Length .515 in [13.08 mm], Loose Piece, Closed, Stranded / Solid Wire, Discrete Wire, Fully Insulated

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Terminals & Splices > Splices



Sealable: **No**

Contact Base Material: **Copper**

Primary Product Color: **Red**

Splice Type: **Closed End Splice**

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

## Features

### Product Type Features

Splice Accessory Type	Wire Cap
Sealable	No
Splice Type	Closed End Splice
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	Red

### Contact Features

Contact Base Material	Copper
Barrel Type	Closed

### Mechanical Attachment

Wire Insulation Support	Without
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### Dimensions

Outside Diameter	4.98 mm[.196 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
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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 2023 (235) Candidate List Declared Against: JAN 2022 (223) 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

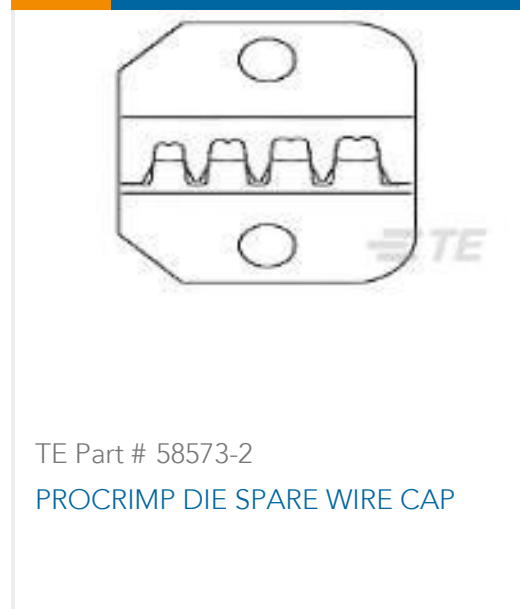
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

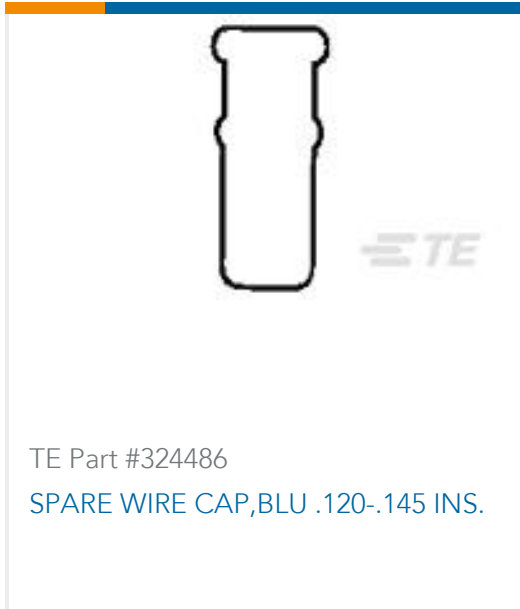


TE Part # 58573-1  
SPARE WIRE CAPPER ASSEMBLY

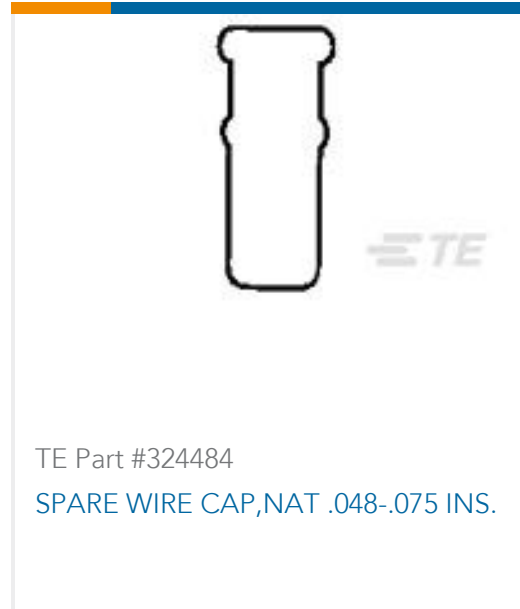


TE Part # 58573-2  
PROCRIMP DIE SPARE WIRE CAP

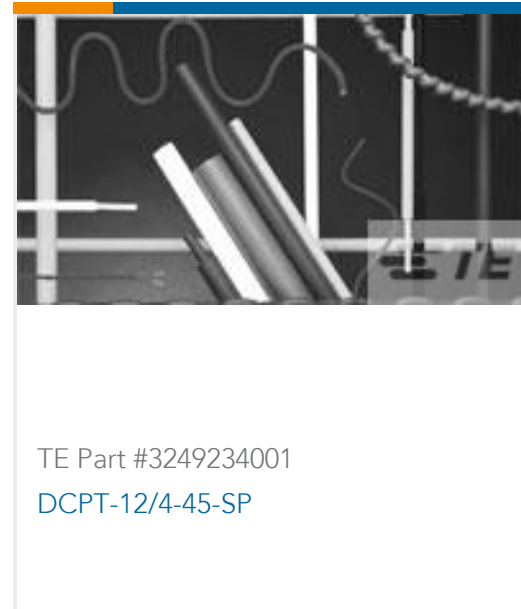
### Customers Also Bought



TE Part #324486  
SPARE WIRE CAP,BLU .120-.145 INS.



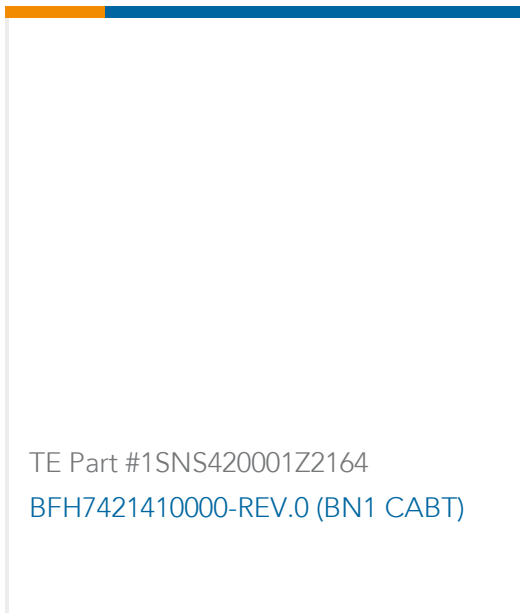
TE Part #324484  
SPARE WIRE CAP,NAT .048-.075 INS.



TE Part #3249234001  
DCPT-12/4-45-SP



TE Part #207398-7  
MMATE PIN HDR ASSY,10P LF



TE Part #1SNS420001Z2164  
BFH7421410000-REV.0 (BN1 CABT)



TE Part #1SNS420001Z2165  
BFH7421420000-REV.0 (BN2 CABT)



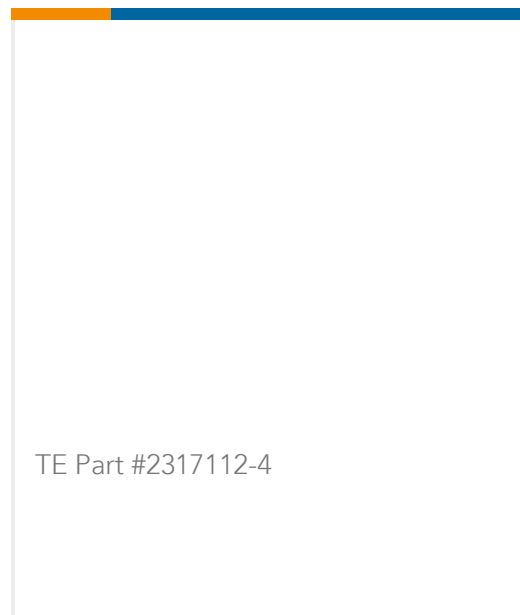
TE Part #2066193-2



TE Part #2066802-1



TE Part #2317112-2



TE Part #2317112-4

### Documents

#### Product Drawings

SPARE WIRE CAP,RED .080-.115 INS.

English



**CAD Files**

**3D PDF**

3D

**Customer View Model**

[ENG\\_CVM\\_CVM\\_324485\\_L.2d\\_dxf.zip](#)

English

**Customer View Model**

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English

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**Agency Approvals**

**CSA Certificate**

English