

324694 ✓ ACTIVE

TE Internal #: 324694

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

[View on TE.com >](#)



Terminals & Splices > Splices



Sealable: **No**

Primary Product 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
Serrated	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
-----------------------------------	---------------

Body Features

Insulation Sleeve Material	Nylon
Plating Material	Tin
Insulation Material	Nylon
Primary Product Material	Copper
Primary Product Color	Red

Contact Features

Barrel Type	Closed
-------------	--------

Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

Dimensions

Outside Diameter	4.78 mm[.188 in]
Terminal Material Thickness	.51 mm[.02 in]
Overall Product Length	13.08 mm[.515 in]

Usage Conditions

Insulation Option	Fully Insulated
Operating Temperature Range	105 °C[221 °F]

Operation/Application

Heavy Duty	No
Compatible With Wire Base Material	Copper

Industry Standards

Government Qualified Splice	No
-----------------------------	----

Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

Other

Comment	Moisture Resistant.
Military Category	No

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 2022 (224) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

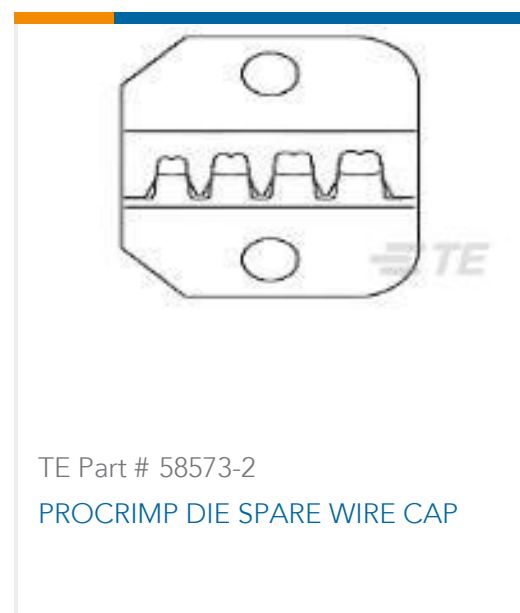
Solder Process Capability

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



Documents

Product Drawings

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

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_324694_N.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_324694_N.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_324694_N.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

324694

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



[Agency Approvals](#)

[UL Report](#)

English