TE Internal #: 324693

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

Wire, Fully Insulated

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Terminals & Splices > Splices











Sealable: No

Contact Base Material: Copper
Splice Type: Closed End Splice

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

Product Length: 13.08 mm [.515 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

Body Features

Contact Features

Contact Base Material	Copper
Barrel Type	Closed

Mechanical Attachment

Wire Insul	ation Support	Without



Dimensions

Outside Diameter	3.61 mm[.142 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]

Operation/Application

Compatible With Wire Base Material	Copper
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Industry Standards

Government Qualified Splice	No	

Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

Other

Terminals & Splices Comment Moisture Resistant.

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

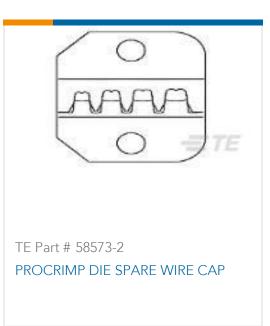
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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





Customers Also Bought



TE Part #ABC03N-22P-4048
IN-LINE RECP



TE Part #CTJ-3D-02 RAIL ASSY



TE Part #DCR-1A-02 COMPOSIT RAIL



TE Part #ABC06N-20P-4048
IN-LINE PLUG



TE Part #ABC03N-20S-4048
IN-LINE RECP



TE Part #ABC03N-16P-4048
IN-LINE RECP



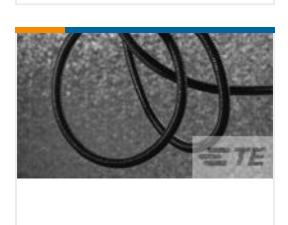
TE Part #ABC03N-16S-4048 IN-LINE RECP



TE Part #ABC06N-20S-4048
IN-LINE PLUG



IN-LINE PLUG



TE Part #0999094004 HCTE-0375-0-SP

Documents

Product Drawings



SPARE WIRE CAP, NAT, .048-.075 INS., MOIS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_324693_M.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_324693_M.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_324693_M.3d_stp.zip

English

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

Agency Approvals

UL Report

English