324484 ✔ ACTIVE

TE Internal #: 324484

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

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Terminals & Splices > Splices



Splice Type: **Closed End Splice**

Sealable: **No**

Contact Base Material: **Copper**

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

Product Length: **13.08 mm [.515 in]**

Features

Body Features

Insulation Material	Nylon

Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

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

Contact Features

Contact Base Material	Copper

Barrel Type	Closed

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

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

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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

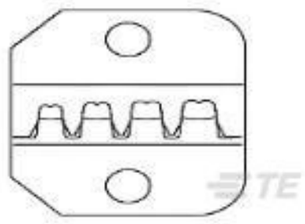
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



TE Part # 58573-1
SPARE WIRE CAPPER ASSEMBLY



TE Part # 58573-2
PROCRIMP DIE SPARE WIRE CAP

Customers Also Bought



TE Part #2-34080-1
PIDG SPD 22-16 COMM 22-18MIL 6



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



TE Part #324693
SPARE WIRE CAP,NAT, .048-.075 INS., MOIS



TE Part #ANT-418-CW-RH
Antenna 1/4 Wave Short 418MHz RPS



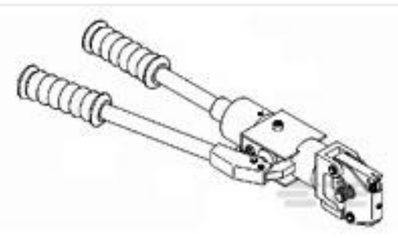
TE Part #2-320562-3
SPLICE BUTT PIDG 16-14; TAPE



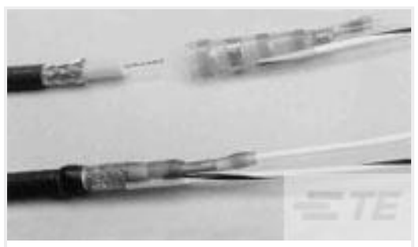
TE Part #53424-1
TERMINAL,PIDG PVF2 R 12-10 8



TE Part #1616042-1
SA106E=CONTACTOR, 3PDT-SS, 30A



TE Part #59975-1
HYP10 SOLIS 8-2AWG ASSY



TE Part #179544-000
D-181-2222-90/9



TE Part #623028-000
D-133-06

Documents

Product Drawings

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

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_324484_M.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_324484_M.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_324484_M.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_324484_N.3d_igs.zip

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English

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Agency Approvals

CSA Certificate

English