

328309

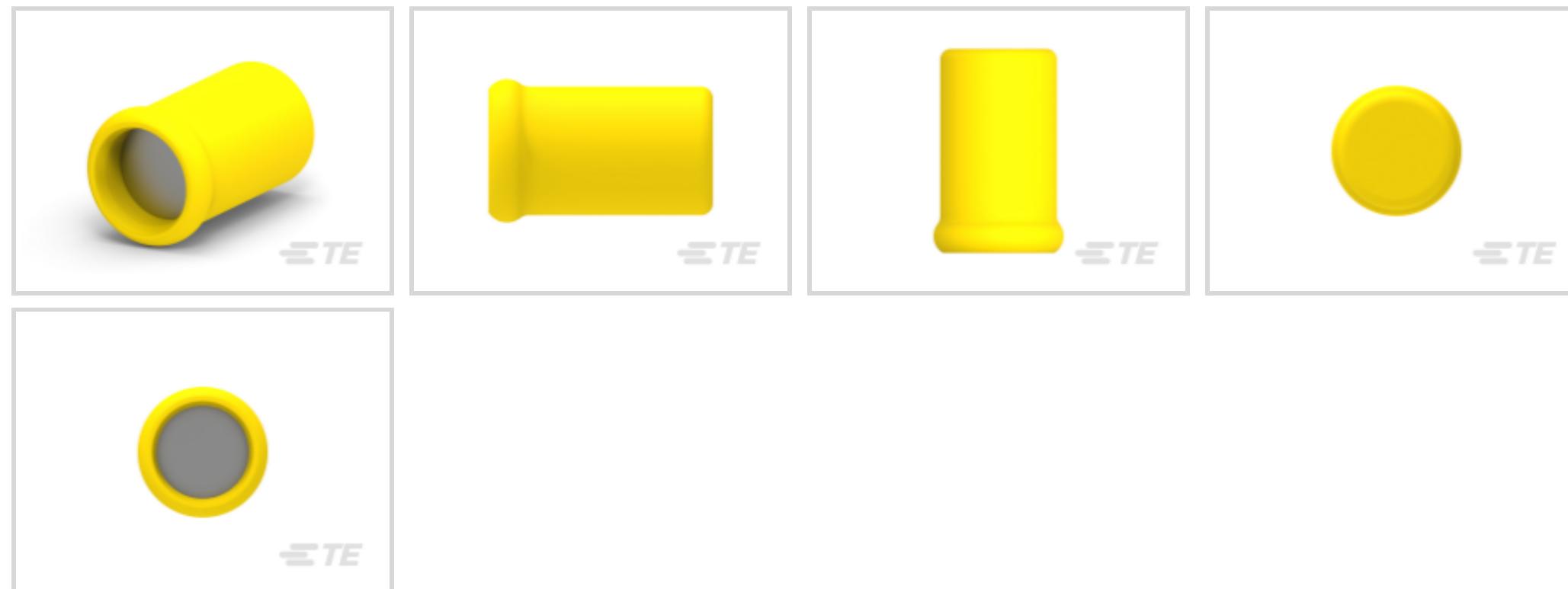
✓ ACTIVE

TE Internal #: 328309

Splices, Closed End Splice, Serrated, 5.18 - 13.1 kcmil Wire Size,
5180 - 13100 CMA Wire Size, Copper, Yellow, 10 Serration, Length .
478 in [12.14 mm]

[View on TE.com >](#)

Terminals & Splices > Splices

Splice Type: **Closed End Splice**Sealable: **No**Splice Features: **Serrated**Wire Size: **5180 - 13100 CMA**

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

Number of Serrations	10
Compatible With Wire & Cable Type	Discrete Wire

Body Features

Insulation Type	Pre-Insulated
Insulation Material	Nylon
Splice Features	Serrated
Primary Product Color	Yellow

Contact Features

Military Part Class	Class I
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Contact Base Material

Copper

Barrel Type

Closed

Mechanical Attachment

Wire Insulation Support

Without

Dimensions

Recovered Inside Diameter

3.43 mm[.135 in]

Outside Diameter

5.33 mm[.21 in]

Wire Size

5180 - 13100 CMA

Terminal Material Thickness

.71 mm[.028 in]

Product Length

12.14 mm[.478 in]

Usage Conditions

Insulation Option

Fully Insulated

Operating Temperature Range

105 °C[221 °F]

Operation/Application

Compatible With Wire Base Material

Copper

Industry Standards

Government Qualified Splice

Yes

Packaging Features

Packaging Quantity

1000

Packaging Method

Loose Piece

Product ComplianceFor 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: JAN 2024
(240)Candidate List Declared Against: JUNE
2023 (235)

Does not contain REACH SVHC

Halogen Content

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

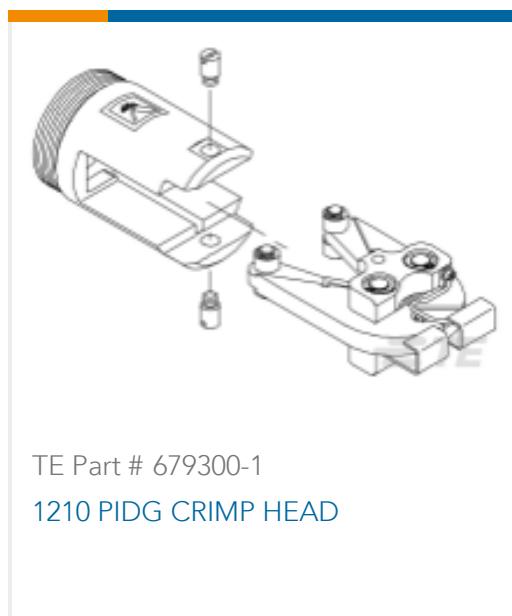
Solder Process Capability

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>

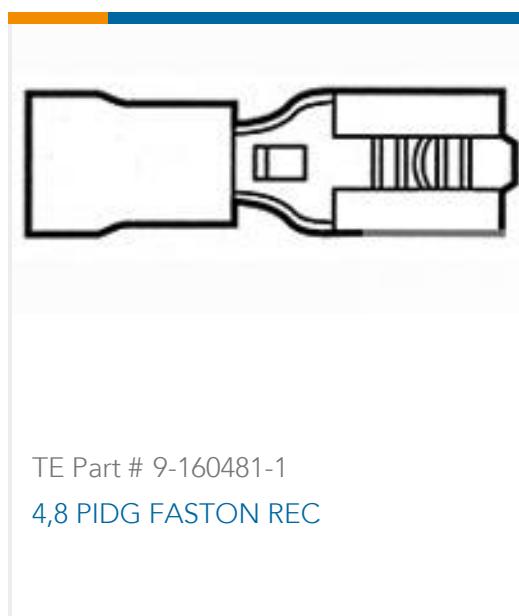
Compatible Parts





TE Part # 1SET191002R0000
TET CRIMP-HT

Customers Also Bought



TE Part # 9-160481-1
4,8 PIDG FASTON REC



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



TE Part # 322374
DIAMOND GRIP 16-14 HR R 8



TE Part # 165563-1
110 PIDG FASTON REC



TE Part # 320576
PIDG Ring Tongue Terminals



TE Part # 1616005-1
B4291 (FAA/PMA)=RELAY



TE Part # 567200-3
APPL,HDM,TAPE 9CB W/O DIES G



TE Part # 328307
SPARE WIRE CAP, RED 22-18 AWG

Documents

Product Drawings

[SPARE WIRE CAP, YEL, 12-10 AWG](#)

English

CAD Files

[3D PDF](#)

English

Customer View Model

[ENG_CVM_328309_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_328309_F.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_328309_F.2d_dxf.zip](#)

English

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

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Instruction Sheets

Instruction Sheet (U.S.)

English