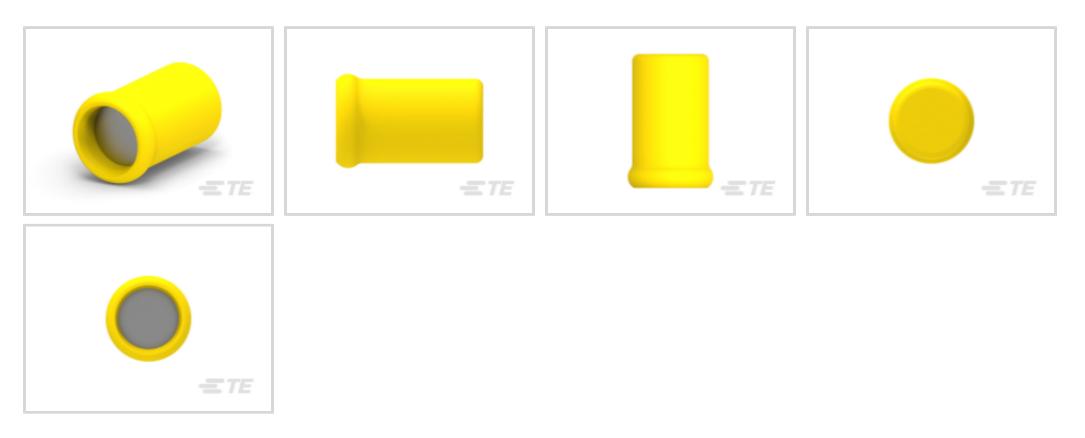


## TE Internal #: 328309 Splices, Closed End Splice, Serrated, 5.18 – 13.1 kcmil Wire Size, 5180 – 13100 CMA Wire Size, Copper, Yellow, 10 Serration, Length . 478 in [12.14 mm]

#### View on TE.com >

Terminals & Splices > Splices



Sealable: No

Splice Features: Serrated

Wire Size: **5180 – 13100 CMA** 

Contact Base Material: Copper

### Features

### **Product Type Features**

**TE** 

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		
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	

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]



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 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: 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	

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]



Solder Process Capability

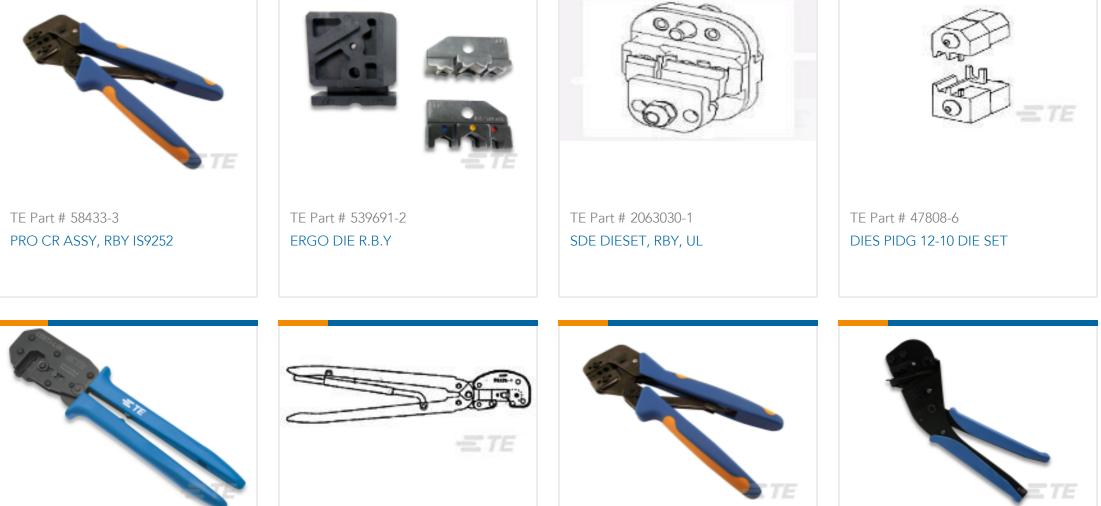
Not applicable for solder process capability

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-onreach

# **Compatible Parts**





**CRIMP-HT** 

TE Part # 169400 CERTI-LOK FRAME W/O DIES

HHHT PIDG 16-10 HEAD

TE Part # 1-59239-4

TE Part # 1SET191001R0000

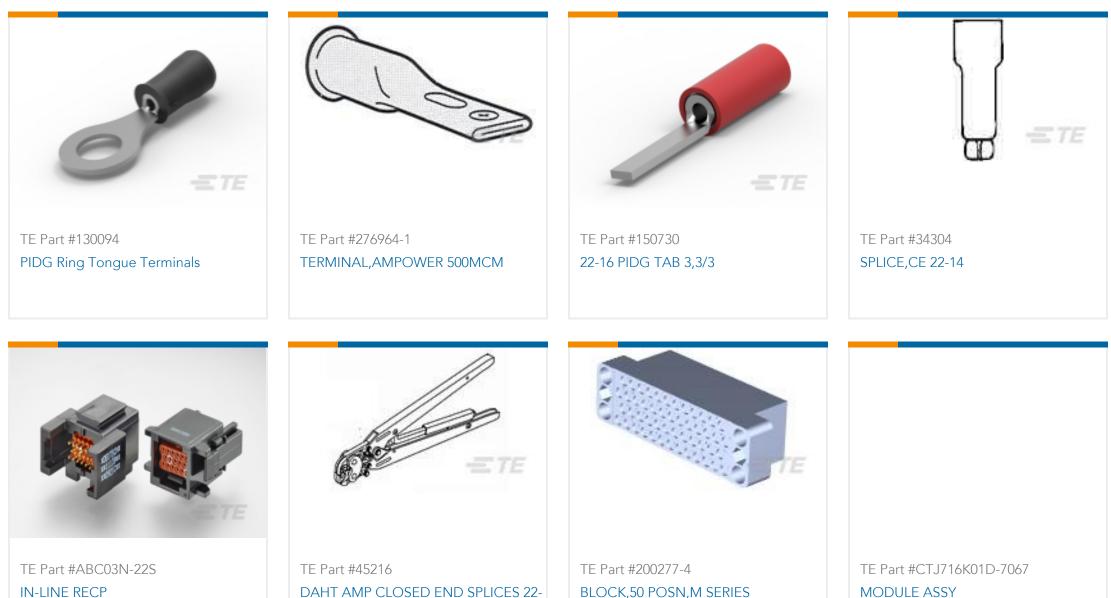
TE Part # 1SET191002R0000 TET CRIMP-HT

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]





## **Customers Also Bought**



IN-LINE RECP	DAHT AMP CLOSED END SPLICES 22- 14 ASSY	BLOCK,50 POSN,M SERIES	MODULE ASSY	
TE Part #Y79008-37-50SNV003 HERM RECP				
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

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]



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.

Product Specifications Application Specification

English

Product Environmental Compliance TE Material Declaration

English

Instruction Sheets Instruction Sheet (U.S.)

English