



TE Internal #: 328308
Splices, Closed End Splice, Serrated, 2.05 - 5.18 kcmil Wire Size,
2050 - 5180 CMA Wire Size, Copper, Blue, 11 Serration, Length .445
in [11.3 mm]
[View on TE.com >](#)

Terminals & Splices > Splices



Splice Type: **Closed End Splice**
Sealable: **No**
Splice Features: **Serrated**
Wire Size: **2050 - 5180 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	11
Compatible With Wire & Cable Type	Discrete Wire

Body Features

Insulation Material	Nylon
Splice Features	Serrated
Primary Product Color	Blue

Contact Features

Military Part Class	Class I
Contact Base Material	Copper



Barrel Type	Closed
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Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Recovered Inside Diameter	22.86 mm[.9 in]
Outside Diameter	3.79 mm[.235 in]
Wire Size	2050 - 5180 CMA
Terminal Material Thickness	.61 mm[.024 in]
Product Length	11.3 mm[.445 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	Yes
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Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

Product Compliance

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

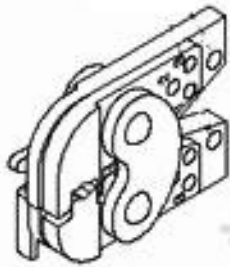
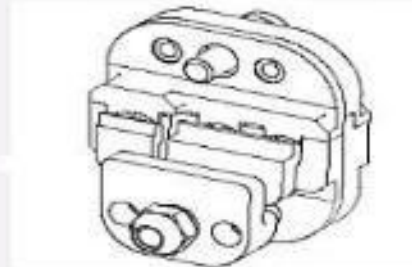
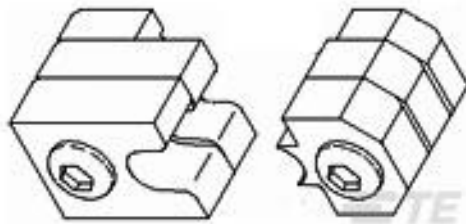
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not 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 # 59170 T-HEAD PIDG SH 26-14 ASSY	 TE Part # 59824-1 TETRA-CRIMP PIDG PG FASTON 22-10 ASSY	 TE Part # 58433-3 PRO CR ASSY, RBY IS9252	 TE Part # 59250 T-HEAD PIDG 26-14 ASSY
 TE Part # 47387 DAHT PG PIDG 20-14 ASSY	 TE Part # 58423-1 DIE, RBY IS9252	 TE Part # 47387-7 DAHT PG PIDG 16-12 ASSY	 TE Part # 525691 DAHT PG PIDG 16-14 ASSY
 TE Part # 539691-2 ERGO DIE R.B.Y	 TE Part # 1-47387-0 DAHT PIDG PG 16-14 HEAD	 TE Part # 2063030-1 SDE DIESET, RBY, UL	 TE Part # 47807-1 DIES PIDG 16-14 DIE SET



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



TE Part # 2392022-2
BLUE BATTERY DAHT KIT 220V (47387-7)



TE Part # 2392022-1
BLUE BATTERY DAHT KIT 110V (47387-7)



TE Part # 169404
CERTI-LOK DIE



TE Part # 1SET191001R0000
CRIMP-HT



TE Part # 1SET191002R0000
TET CRIMP-HT

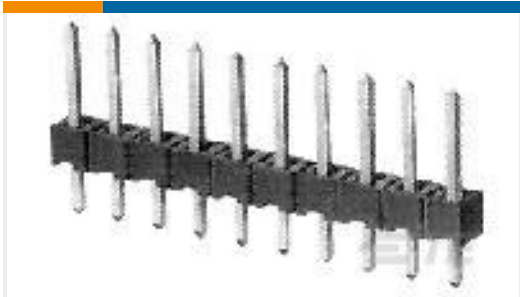
Customers Also Bought



TE Part # 53175-1
SOLIS SP SPD 22-16COM22-18MIL4



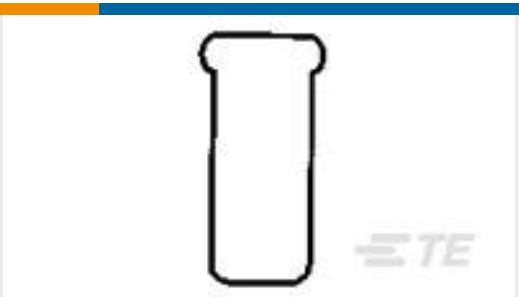
TE Part # 1577620-1
TERMINAL RT PIDG PEEK STRATO 24-22 AWG



TE Part # 2-826629-0
20P AMPMODU II PIN HDR



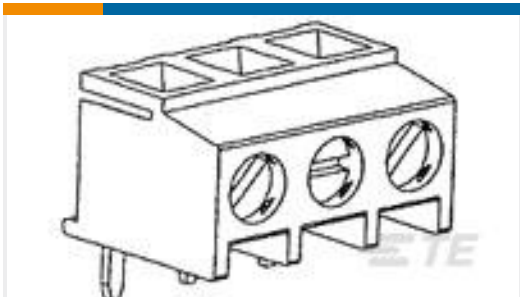
TE Part # 323172
TERM, STRAT, SOLIS, RT, HR, 6, 3/8



TE Part # 328309
SPARE WIRE CAP,YEL, 12-10 AWG



TE Part # 1577646-1
TERMINAL RT PIDG PEEK STRATO 10 AWG



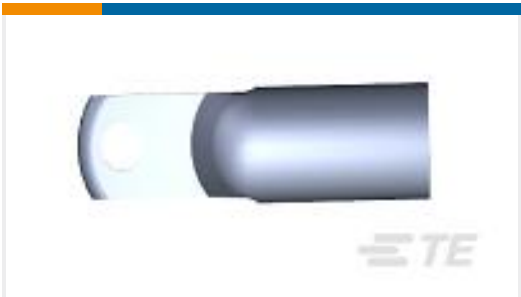
TE Part # 284094-2
TERMI-BLOK PCB MOUNT 90, 5,08M



TE Part # 2803-4-22143
CONT SOC ASSY



TE Part # Y73051-12-14SV0030
RECP ASSY



TE Part # 134594-5
TERMINAL, COPALUM, SLD, 2/0, M8 STUD

Documents



Product Drawings

SPARE WIRE CAP,BLU, 16-14 AWG

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_328308_W.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_328308_W.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_328308_W.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_328308_H.3d_igs.zip

English

Customer View Model

ENG_CVM_328308_H.3d_stp.zip

English

Customer View Model

ENG_CVM_328308_H.2d_dxf.zip

English

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

Instruction Sheets

Instruction Sheet (U.S.)

English