TE Internal #: 328308

Splices, 2.05 – 5.18 kcmil Wire Size, 2050 – 5180 CMA Wire Size,

Copper, Blue, Closed End Splice Splice, Serrated, 11 Serration



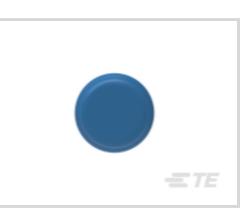


Terminals & Splices > Splices











Sealable: No

Wire Size: **2050 – 5180 CMA**

Primary Product Material: Copper

Primary Product Color: Blue

Features

Product Type Features

Splice Accessory Type	Wire Cap
Sealable	No
Splice Type	Closed End Splice
Serrated	Yes
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

Plating Material	Tin
Insulation Material	Nylon
Primary Product Material	Copper
Primary Product Color	Blue

Contact Features

Class 1



Barrel Type	Closed
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Inside Diameter (Recovered)	22.86 mm[.9 in]
Outside Diameter	3.79 mm[.235 in]
Wire Size	2050 – 5180 CMA
Terminal Material Thickness	.61 mm[.024 in]
Overall Product Length	11.3 mm[.445 in]
Usage Conditions	
Insulation Option	Fully Insulated
Operating Temperature Range	105 °C[221 °F]
Operation/Application	
Heavy Duty	No
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	Yes
Packaging Features	
Packaging Quantity	1000
Packaging Method	Loose Piece
Other	
Military Category	Yes

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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold:



Not	Yet	Reviewed
1 40 0	100	1101101100

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-onreach

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





DAHT PG PIDG 20-14 ASSY



DIE, RBY IS9252



DAHT PG PIDG 16-12 ASSY





















Customers Also Bought



TE Part #1577639-1 TERMINAL RT PIDG PEEK STRATO 14-12 AWG



TE Part #1577623-1 TERMINAL, PEEK PIDG STRATO, 20AWG



TE Part #323172 STRATO-THERM, HR 6 3/8 NIPL



TERMINAL RT PIDG PEEK STRATO 14-12 AWG



TE Part #1577632-1 TERMINAL RT PIDG PEEK STRATO 18-16 AWG



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



TE Part #1577621-1 TERMINAL RT PIDG PEEK STRATO 24-22 AWG



TE Part #131297-1



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

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Product Specifications

Application Specification

English

Product Environmental Compliance

MD_328308_121920172343_dmtec

English

MD_328308_121920172343_dmtec

English

Instruction Sheets

Instruction Sheet (U.S.)

English