

328308 ✓ ACTIVE

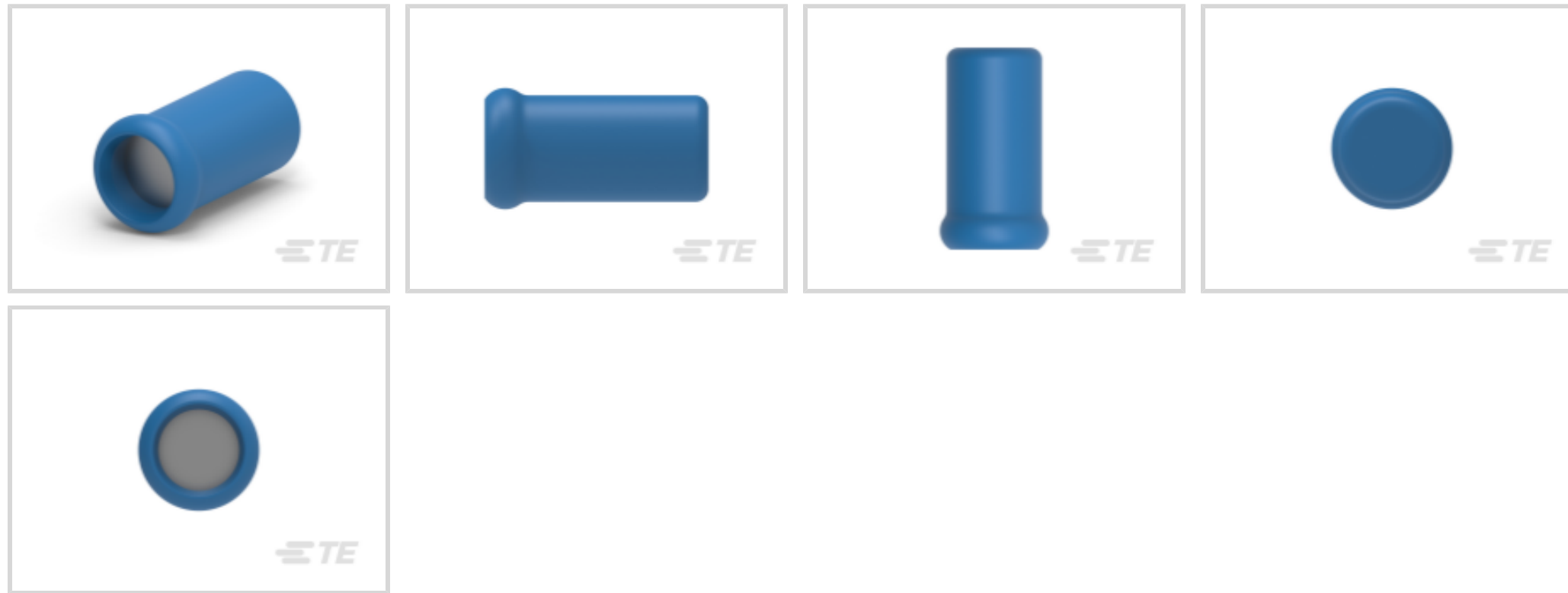
TE Internal #: 328308

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



Sealable: **No**

Splice Features: **Serrated**

Wire Size: **2050 – 5180 CMA**

Contact Base Material: **Copper**

Features

Product Type Features

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	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]
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Outside Diameter	3.79 mm[.235 in]
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Wire Size	2050 – 5180 CMA
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Terminal Material Thickness	.61 mm[.024 in]
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Product Length	11.3 mm[.445 in]
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Usage Conditions

Insulation Option	Fully Insulated
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Operating Temperature Range	105 °C[221 °F]
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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
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Packaging Method	Loose Piece
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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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
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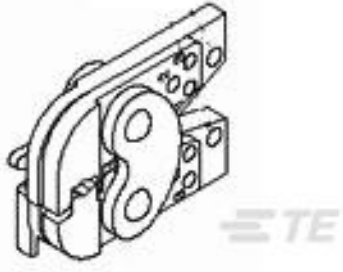
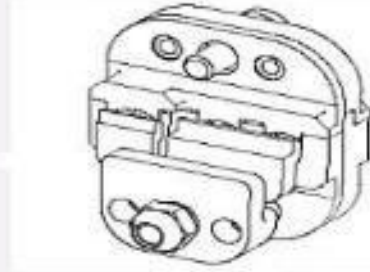
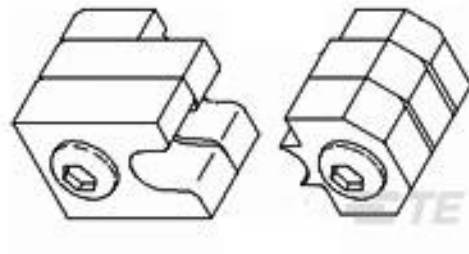
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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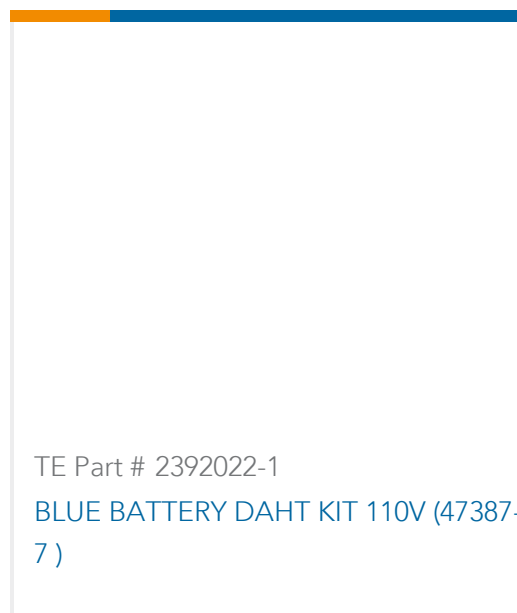
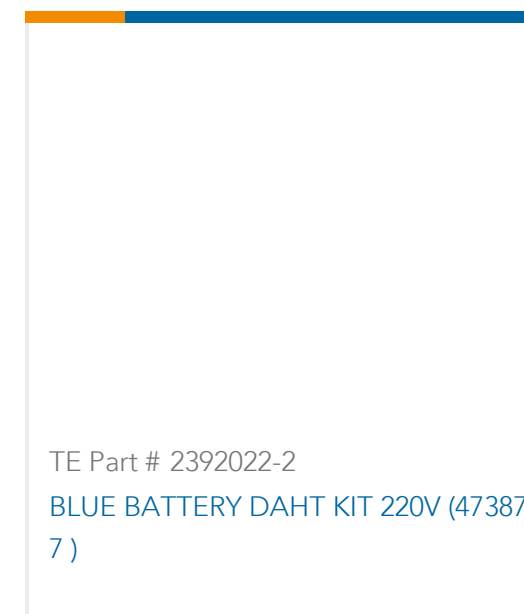
Solder Process Capability	Not applicable for solder process capability
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Product Compliance Disclaimer

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

 <p>TE Part # 59170 T-HEAD PIDG SH 26-14 ASSY</p>	 <p>TE Part # 59824-1 TETRA-CRIMP PIDG PG FASTON 22-10 ASSY</p>	 <p>TE Part # 59250 T-HEAD PIDG 26-14 ASSY</p>	 <p>TE Part # 47387 DAHT PG PIDG 20-14 ASSY</p>
 <p>TE Part # 58423-1 DIE, RBY IS9252</p>	 <p>TE Part # 47387-7 DAHT PG PIDG 16-12 ASSY</p>	 <p>TE Part # 58433-3 PRO CR ASSY, RBY IS9252</p>	 <p>TE Part # 525691 DAHT PG PIDG 16-14 ASSY</p>
 <p>TE Part # 539691-2 ERGO DIE R.B.Y</p>	 <p>TE Part # 1-47387-0 DAHT PIDG PG 16-14 HEAD</p>	 <p>TE Part # 2063030-1 SDE DIESET, RBY, UL</p>	 <p>TE Part # 47807-1 DIES PIDG 16-14 DIE SET</p>



Customers Also Bought



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](#)

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Customer View Model

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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