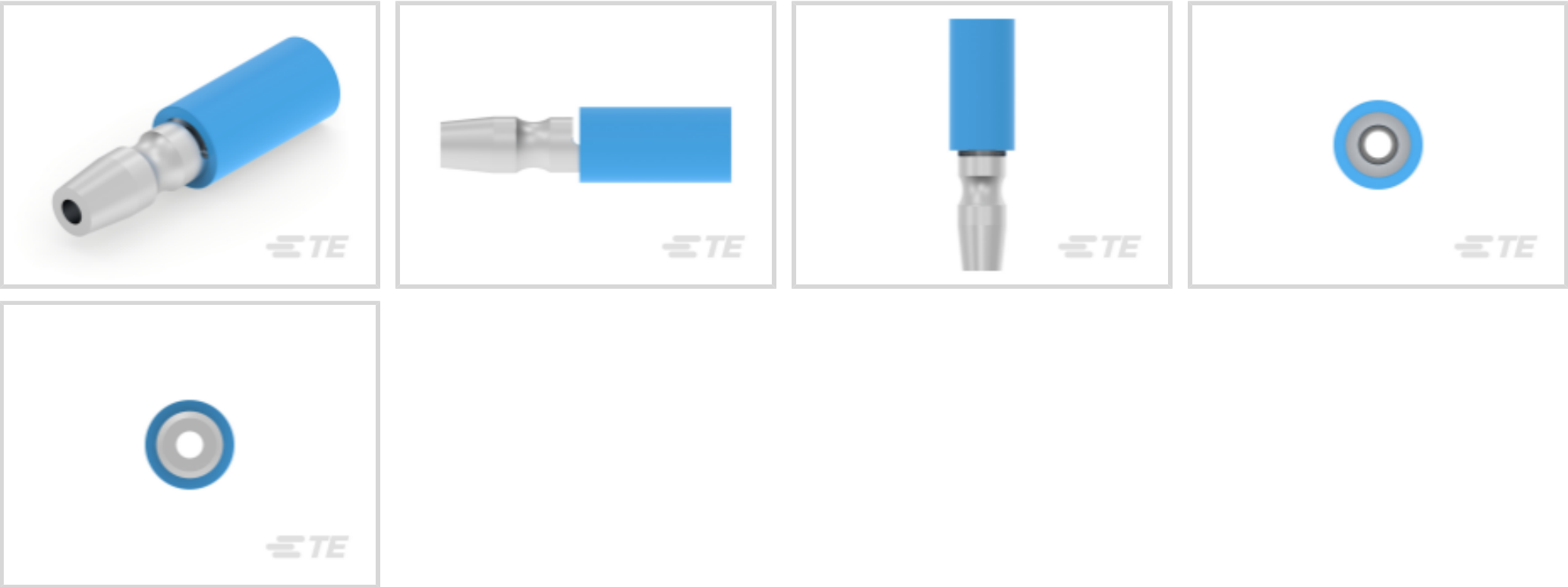




Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Shur-Plug**
Mating Pin Diameter: **4.09 mm [.161 in]**
Compatible Insulation Diameter Range: **3 – 4.9 mm, 4.9 mm [.118 – .193 in, .193 in]**
Wire Size: **1.25 – 2 mm²**

Features

Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Body Features

Insulation Material	Vinyl
Primary Product Color	Blue

Contact Features

Crimp Wire Terminal Type	Shur-Plug
Mating Pin Diameter	4.09 mm[.161 in]
Barrel Type	Closed
Terminal Plating Material	Tin
Contact Shape & Form	Round

Terminal Orientation	Straight
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Compatible Insulation Diameter Range	3 – 4.9 mm, 4.9 mm[.118 – .193 in][.193 in]
Wire Size	2582 – 4106 CMA
Terminal Material Thickness	.79 mm[.031 in]
Overall Product Length	20.32 mm[.8 in]

Usage Conditions

Insulation Option	Partially Insulated
Operating Temperature Range	105 °C[221 °F]

Packaging Features

Packaging Quantity	1000
Packaging Method	Carton

Other

Terminals & Splices Comment	Not UL or CSA Approved or Listed.
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Product Compliance

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

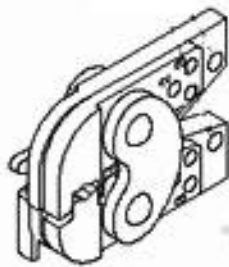
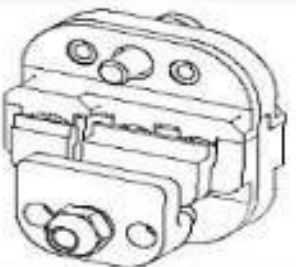
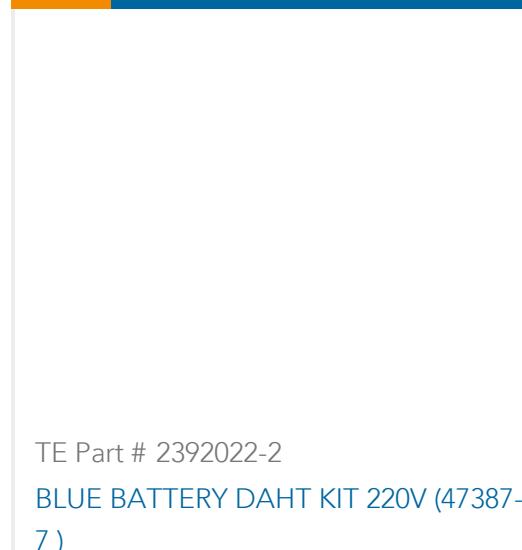
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 59824-1 TETRA-CRIMP PIDG PG FASTON 22-10 ASSY	 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 # 58433-3 PRO CR ASSY, RBY IS9252	 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 # 2-1377174-7 SMP 0-0324227-0	 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 # 1SET191001R0000 CRIMP-HT	 TE Part # 1SET191002R0000 TET CRIMP-HT	 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

Also in the Series | **PLASTI-GRIP**

Compression Connectors(3)

Crimp Wire Pins, Tabs & Ferrules(25)

Ring Terminals(333)

Spade Terminals(198)

Splices(50)

Customers Also Bought

TE Part #4-643814-6
16P MTA100 CONN ASSY POL RIB

TE Part #2-36151-2
PIDG R 22-16 COMM 22-18MIL 6

TE Part #T4031017041-000
M8.FMLE.PNLREAR.4POS.STR

TE Part #047011-000
AD-1522-1-CRIMPING-TOOL

TE Part #650083-000
D-436-59

TE Part #360040-1
110 FASTON HSG.,FLAG,REC.,1 POS, NATRUAL

TE Part #61481-1
110 FASTON FLAG REC 22-18 AWG TPBR

TE Part #42232-3
250 FASTON FLAG REC 18-12 AWG TPBR



TE Part #ASDD606-09SU-HE
[PLUG ASSEMBLY ASL 9-WAY](#)

TE Part #A99218-000
[TMS-SCE-3/32-9-CS-0016](#)

Documents

Product Drawings

[PG SHUR PLUG 16-14](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_324227_M.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_324227_M.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_324227_M.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_324227_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_324227_E.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_324227_E.2d_dxf.zip](#)

English

[3D PDF](#)

English

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Datasheets & Catalog Pages

[PLASTI GRIP_QRG](#)

English

[RADIATION_RESISTANT_PRE-INSULATED_TERMINALS_SPLICES](#)

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[Standard Terminals & Splices](#)



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[Product Specifications](#)

[Application Specification](#)

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[Agency Approvals](#)

[UL Report](#)

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