



Terminals & Splices > Splices



Splice Type: Closed End Splice

Sealable: No

Splice Features: Serrated

Wire Size: .509 – 3.248 kcmil

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	12
Compatible With Wire & Cable Type	Discrete Wire

Body Features

Insulation Material	Nylon
Insulation Type	Pre-Insulated
Splice Features	Serrated
Primary Product Color	Red

Contact Features

Military Part Class	Class I
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Contact Base Material	Copper
Barrel Type	Closed

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	.509 – 3.248 kcmil
Terminal Material Thickness	.61 mm[.024 in]
Product Length	11.3 mm[.445 in]

Usage Conditions

Insulation Option	Fully Insulated
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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
Packaging Method	Loose Piece

Product Compliance

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

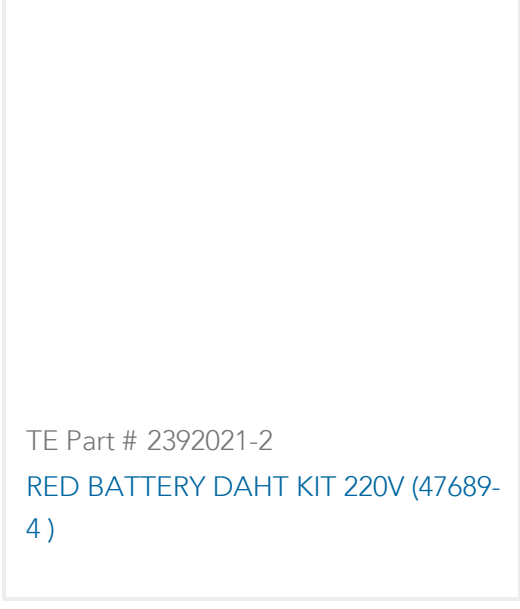
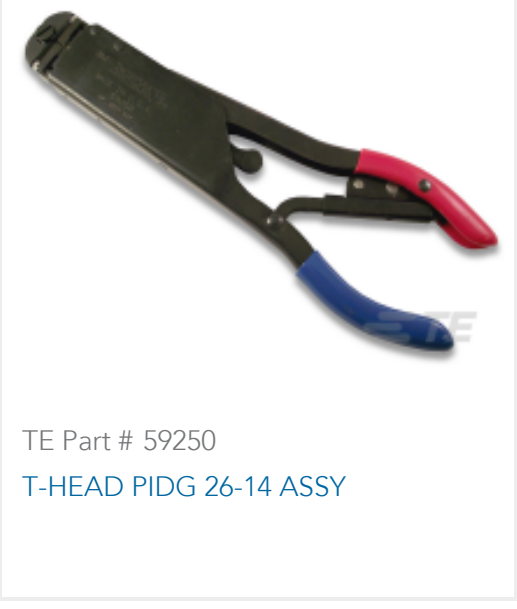
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 59300 T-HEAD PIDG PG 26-16 ASSY	 TE Part # 525690 DAHT PG PIDG 20-18 ASSY	 TE Part # 59824-1 TETRA-CRIMP PIDG PG FASTON 22-10 ASSY	 TE Part # 47386 DAHT PG PIDG 26-16 ASSY
 TE Part # 58433-3 PRO CR ASSY, RBY IS9252	 TE Part # 59170 T-HEAD PIDG SH 26-14 ASSY	 TE Part # 47806-2 DIES PIDG 22-16 DIE SET	 TE Part # 47386-4 DAHT PG PIDG 26-16 ASSY
 TE Part # 2392021-2 RED BATTERY DAHT KIT 220V (47689-4)	 TE Part # 58423-1 DIE, RBY IS9252	 TE Part # 169400 CERTI-LOK FRAME W/O DIES	 TE Part # 59250 T-HEAD PIDG 26-14 ASSY
 TE Part # 2063030-1 SDE DIESET, RBY, UL	 TE Part # 2392021-1 RED BATTERY DAHT KIT 110V (47689-4)	 TE Part # 169404 CERTI-LOK DIE	 TE Part # 539691-2 ERGO DIE R.B.Y



Customers Also Bought



TE Part #NB11234001
ATUM-40/13-0-SP



TE Part #709819-3
XCT 95-10



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



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



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



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



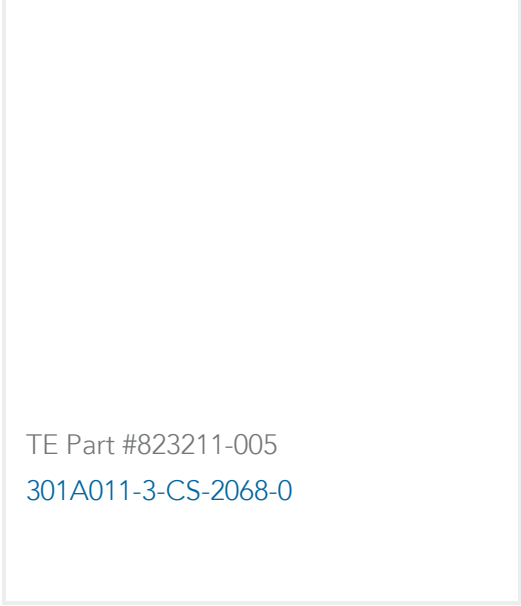
TE Part #1577633-1
TERMINAL RT PIDG PEEK STRATO 18-16 AWG



TE Part #1577640-1
TERMINAL RT PIDG PEEK STRATO 14-12 AWG



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



TE Part #823211-005
301A011-3-CS-2068-0

Documents

Product Drawings
SPARE WIRE CAP,RED 22-18 AWG
English

CAD Files
3D PDF
English
Customer View Model
ENG_CVM_328307_F.2d_dxf.zip
English
Customer View Model
ENG_CVM_328307_F.3d_igs.zip
English
Customer View Model
ENG_CVM_328307_F.3d_stp.zip
English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

328307

Red, Closed End Splice, .509 – 3.248 kcmil, 509 – 3248 CMA, Fully Insulated, Serrated, Copper, 12 Serration, 11.3 mm [.445 in] Length, Loose Piece



Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English