

320555 ✓ ACTIVE



PIDG

TE Internal #: 320555

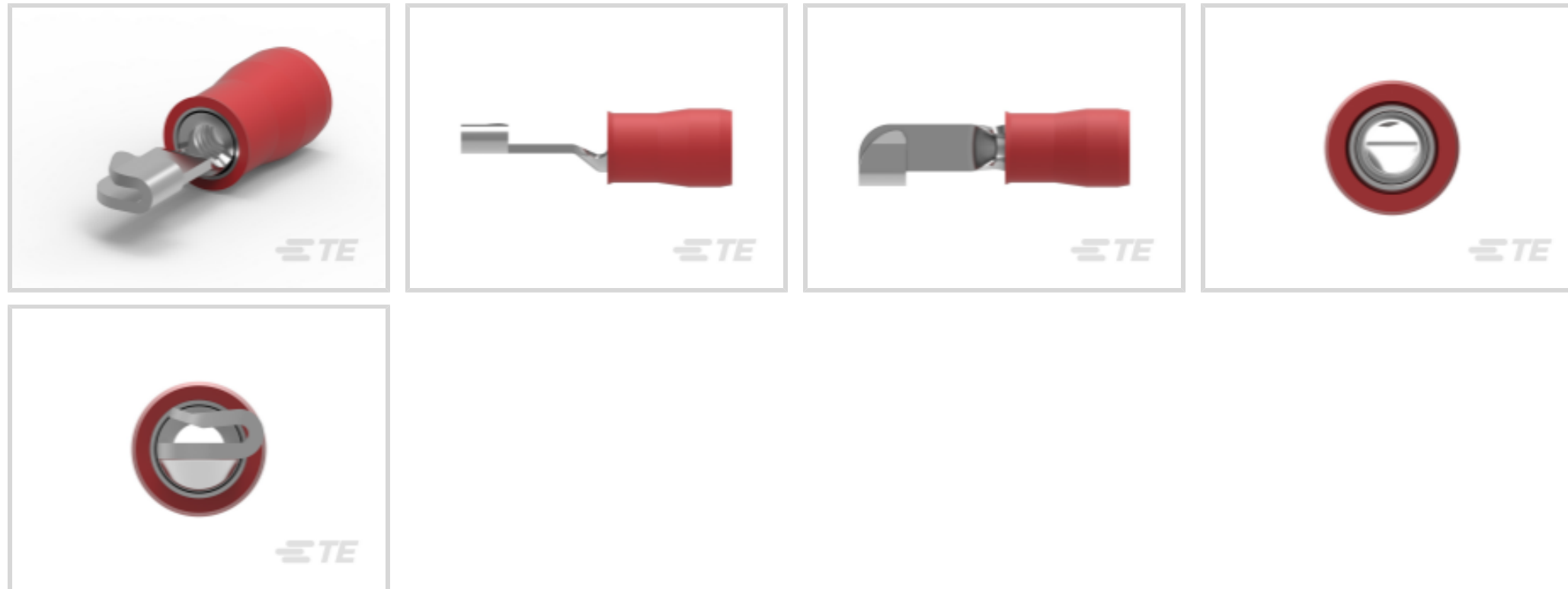
Tin, Wire Insulation Support, 22 – 16 AWG Wire Size, .26 – 1.65 mm²

Wire Size, .561 – 3.26 kcmil Wire Size, Loose Piece, PIDG, Knife

Disconnects

[View on TE.com >](#)

Terminals & Splices > Knife Disconnects > PIDG Knife Disconnect Splices



Body Plating Material: Tin

Wire Insulation Support: With

Compatible Insulation Diameter (Max): 3.18 mm [.125 in]

Wire Size: .26 – 1.65 mm²

[All PIDG Knife Disconnect Splices \(9\)](#)

Features

Body Features

Insulation Material	Nylon
Body Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

	.08 – .125 in
Compatible Insulation Diameter (Max)	3.18 mm [.125 in]
Wire Size	.561 – 3.26 kcmil

Usage Conditions

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

Packaging Features

Packaging Quantity	1000
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Packaging Method	Loose Piece
Other	
Barrel Color	Red

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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>

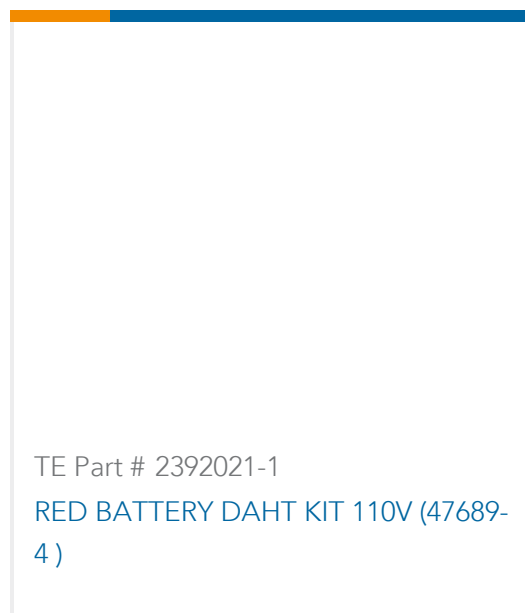
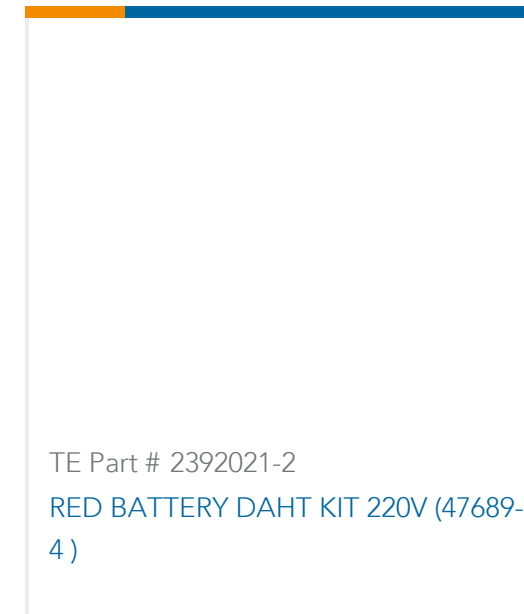
Compatible Parts

TE Part # 47386-4
DAHT PG PIDG 26-16 ASSY

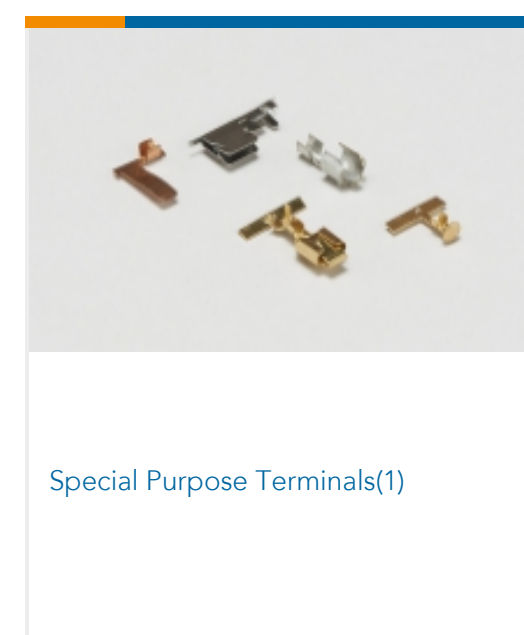
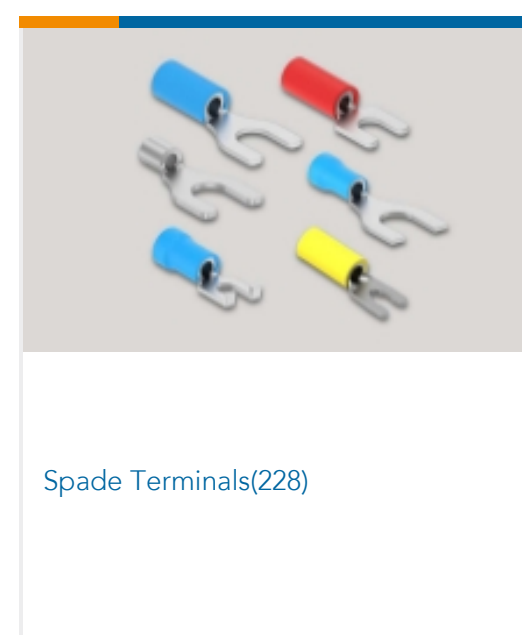
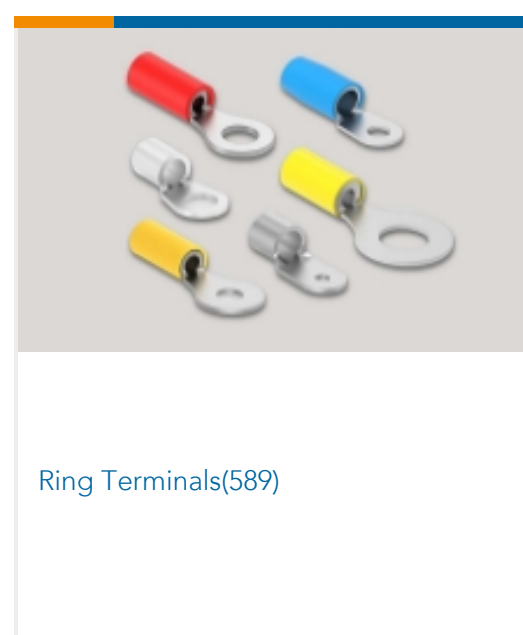
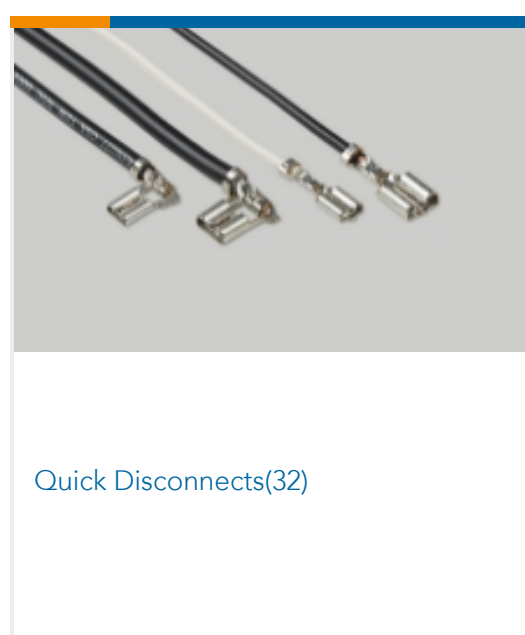
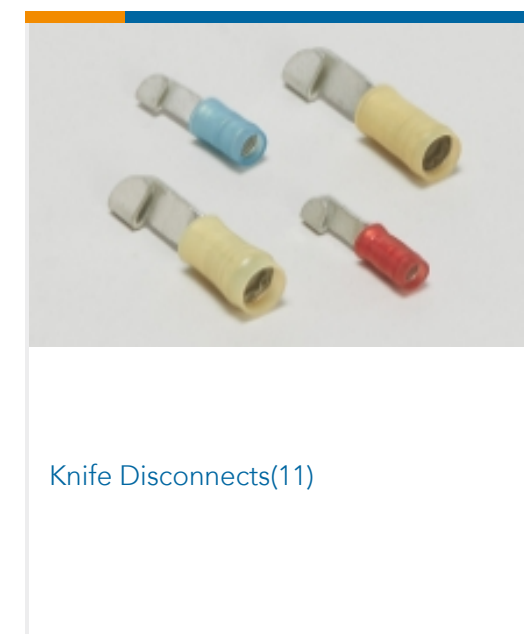
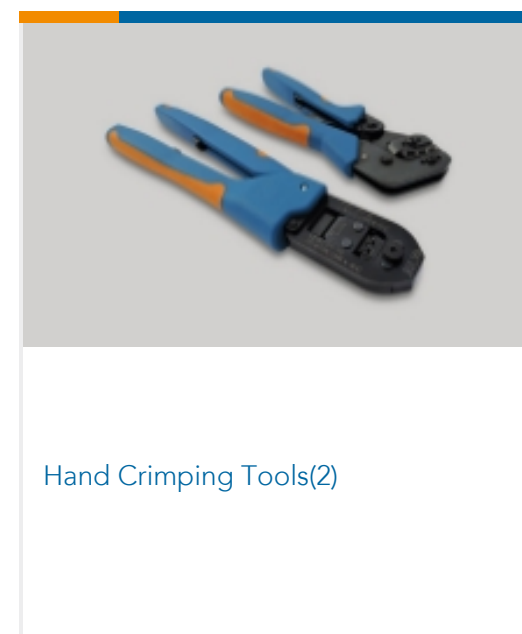
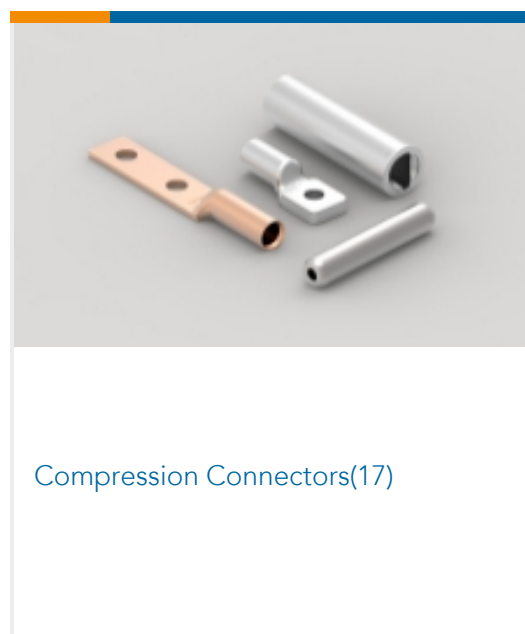
TE Part # 59250
T-HEAD PIDG 26-14 ASSY

TE Part # 58423-1
DIE, RBY IS9252

TE Part # 59824-1
TETRA-CRIMP PIDG PG FASTON 22-10 ASSY



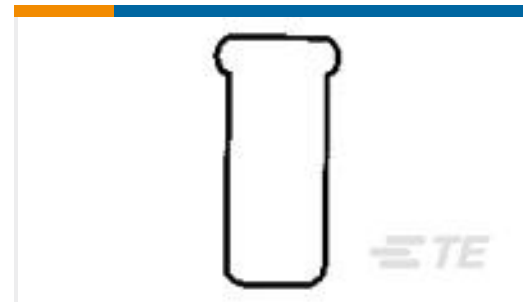
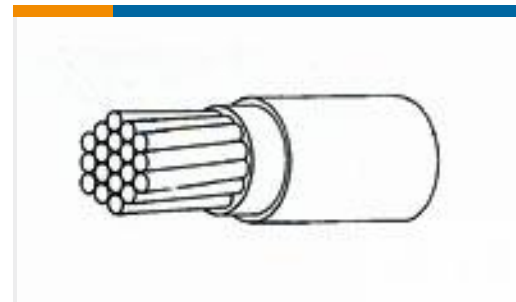
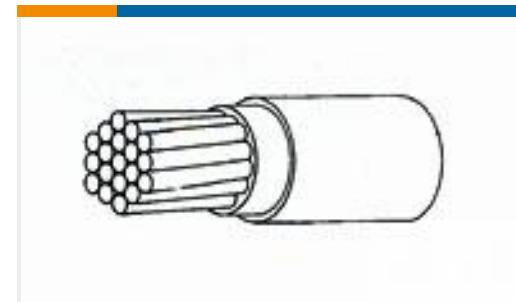
Also in the Series | PIDG





Splices(40)

Customers Also Bought

TE Part #8-36153-1
TERMINAL,PIDG R IR 20 10TE Part #3-1437559-4
MTL106D=(MSTL) SWITCH TOG LOCKTE Part #C60253-000
D-200-84TE Part #001885-000
ST63-4-00TE Part #320562
SPLICE BUTT PIDG 16-14TE Part #328307
SPARE WIRE CAP,RED 22-18 AWGTE Part #CQ05233001
55A0811-14-9CK5050TE Part #CQ05573001
55A0811-12-9CK5050

Documents

Product Drawings

[KNIFE DISCONNECT,N PIDG 22-16](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_320555_H.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_320555_H.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_320555_H.3d_stp.zip](#)

English

Customer View Model



[ENG_CVM_320555_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_320555_E.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_320555_E.2d_dxf.zip](#)

English

3D PDF

English

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Datasheets & Catalog Pages

[PIDG TERMINALS & SPLICES Quick Reference Guide](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[Agency Approval Document](#)

English