

32446 ✓ ACTIVE



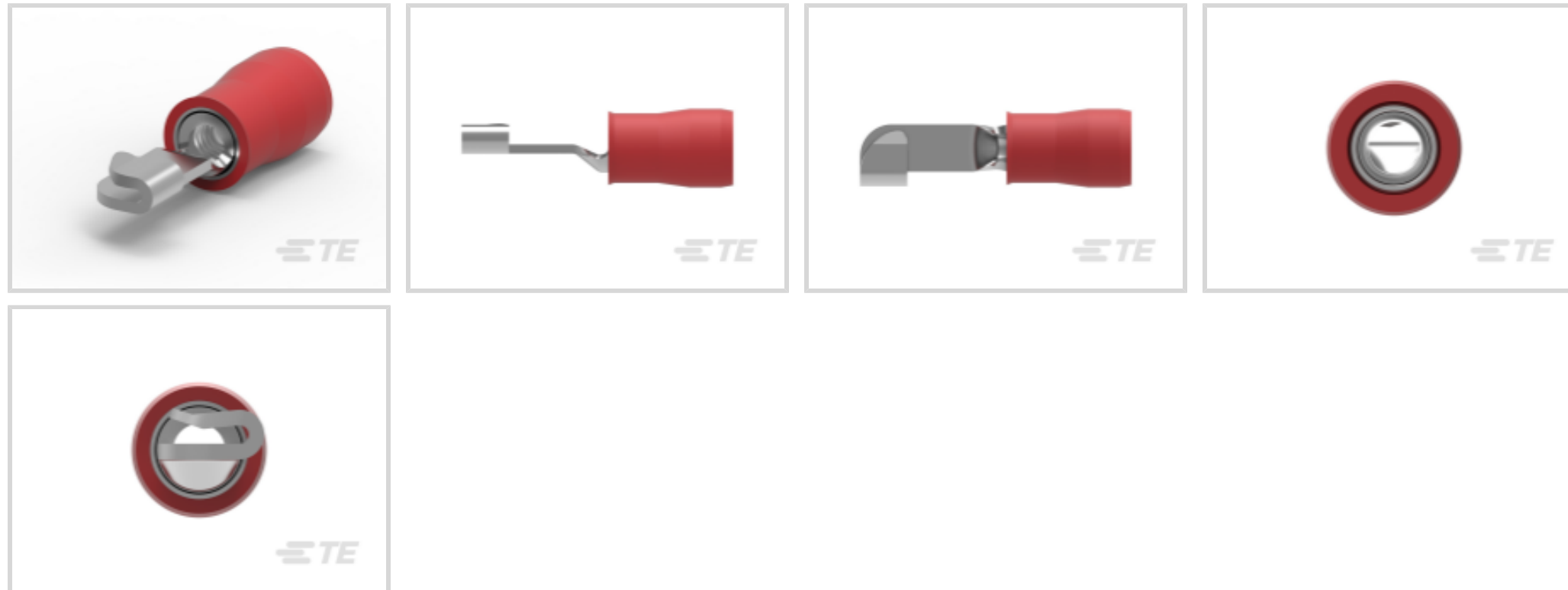
PIDG

TE Internal #: 32446

Tin, Wire Insulation Support, 22 – 16 AWG, .26 – 1.65 mm² Wire, .561 – 3.26 kcmil, Loose Piece, Partially Insulated, 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): 3.56 mm [.14 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

Compatible Insulation Diameter (Max)	3.56 mm[.14 in]
Wire Size	.561 – 3.26 kcmil

Usage Conditions

Insulation Option	Partially Insulated
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Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

Other



Barrel Color	Red
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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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 2392021-2
RED BATTERY DAHT KIT 220V (47689-4)

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

TE Part # 58423-1
DIE, RBY IS9252

TE Part # 47386
DAHT PG PIDG 26-16 ASSY

TE Part # 58433-3
PRO CR ASSY, RBY IS9252

TE Part # 2392021-1
RED BATTERY DAHT KIT 110V (47689-4)

TE Part # 539691-2
ERGO DIE R.B.Y

TE Part # 169404
CERTI-LOK DIE

TE Part # 2063030-1
SDE DIESET, RBY, UL

TE Part # 169400
CERTI-LOK FRAME W/O DIES

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

Also in the Series | PIDG

Compression Connectors(17)

Crimp Wire Pins, Tabs & Ferrules(41)

Knife Disconnects(11)

Quick Disconnects(38)

Ring Terminals(588)

Spade Terminals(228)

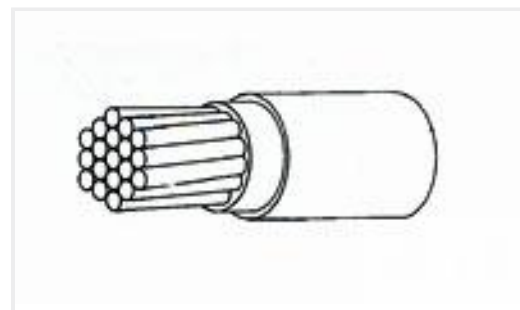
Special Purpose Terminals(1)

Splices(41)

Customers Also Bought



TE Part #193495-000
D-150-0179



TE Part #218248-001
22759/34-14-9



TE Part #32447
KNIFE DISCONNECT,PIDG 16-14



TE Part #395765-000
55PC0211-18-9CS2502



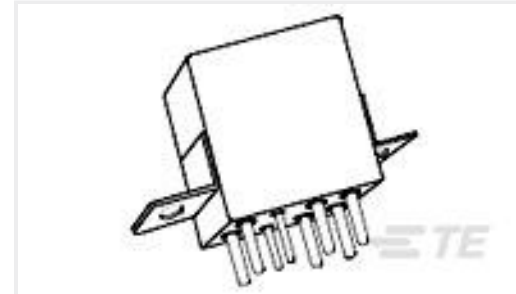
TE Part #323985
TERMINAL,PIDG R 24-20 4



TE Part #YDTS24W11-05PNV001
RECP ASSY



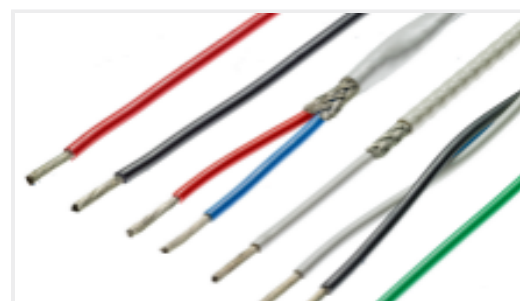
TE Part #1-480699-1
02P UMNL CAP HSG BRN



TE Part #2-1617749-1
FCA-210-1024L=M83536/10-024L



TE Part #705692-000
D-150-0178



TE Part #612261-000
CXA-0078-20-4-9CS2405

Documents

Product Drawings

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

English

CAD Files

Customer View Model

[ENG_CVM_CVM_32446_Y.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_32446_Y.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_32446_Y.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages



PIDG TERMINALS & SPLICES Quick Reference Guide

English

Instruction Sheets

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

English

Agency Approvals

[UL Report](#)

English