



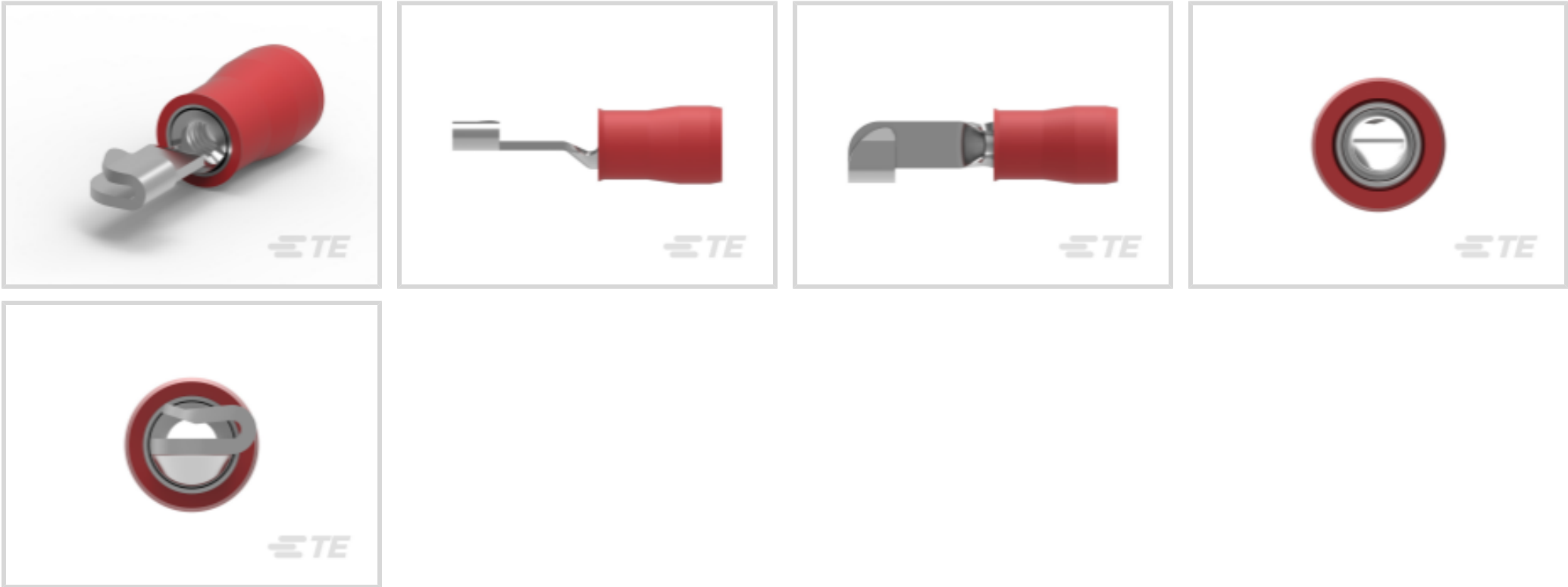
PIDG

TE Internal #: 320555

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): **3.18 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
-------------------------	------

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
-------------------	---------------------

Packaging Features

Packaging Quantity	1000
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: 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 # 169400
CERTI-LOK FRAME W/O DIES



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



TE Part # 47806-2
DIES PIDG 22-16 DIE SET



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





TE Part # 47386
DAHT PG PIDG 26-16 ASSY



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



TE Part # 169404
CERTI-LOK DIE



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



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



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



TE Part # 525690
DAHT PG PIDG 20-18 ASSY

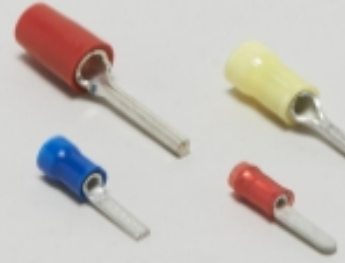


TE Part # 59300
T-HEAD PIDG PG 26-16 ASSY

Also in the Series | PIDG



Compression Connectors(17)



Crimp Wire Pins, Tabs & Ferrules(41)



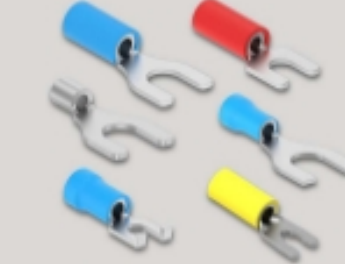
Knife Disconnects(11)



Quick Disconnects(38)



Ring Terminals(589)



Spade Terminals(228)



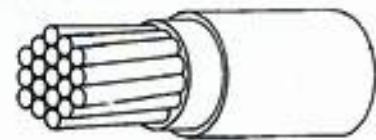
Special Purpose Terminals(1)



Splices(41)

Customers Also Bought

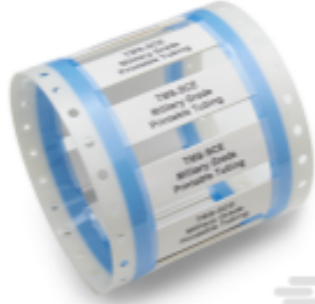




TE Part #369594-000
[22759/43-4-9](#)



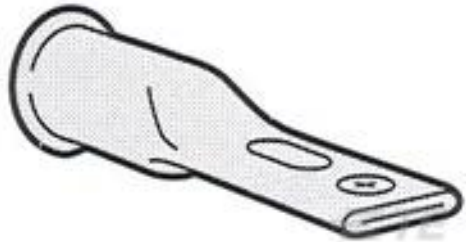
TE Part #EE0477-000
[WCSM-56/16-1200-S-\(B10\)](#)



TE Part #CAT-T3437-T548
[TMS-SCE Military Grade Sleeves](#)



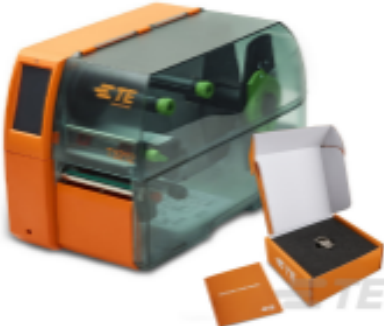
TE Part #NB17402001
[RP-4800-NO.3-0-STK](#)



TE Part #696460-1
[AMPPOWER,4/0,2-3/8,1-SLOT,TIN](#)



TE Part #1532206-2
[M83513/02-FC, MCKS-C2-B-37SS](#)



TE Part #1-2186501-1
[T3212-SWARE-PRINTER](#)

TE Part #EF0232-000
[BAH-037100080](#)

TE Part #EF0235-000
[BAH-034020121](#)

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

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

[Agency Approval Document](#)

English