



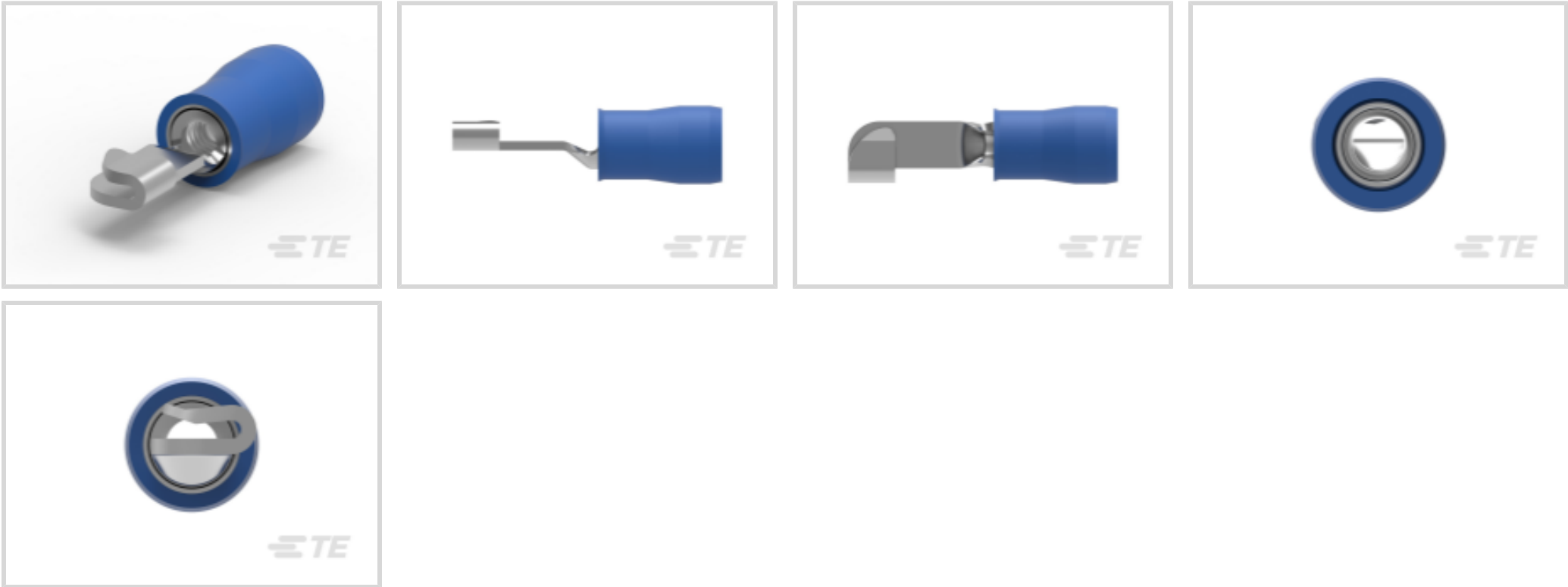
PIDG

TE Internal #: 320566

PIDG, Knife Disconnects, Tin, Wire Insulation Support, Knife Disconnect Wire Insulation Diameter (Max) .15 in [3.81 mm], Knife Disconnect

[View on TE.com >](#)

Terminals & Splices > Knife Disconnects > PIDG KNIFE DISCONNECT SPLICES



Body Plating Material: **Tin**
Wire Insulation Support: **With**
Knife Disconnect Wire Insulation Diameter (Max): **3.81 mm [.15 in]**
Terminal & Splice Type: **Knife Disconnect**
Wire Size: **16 – 14 AWG**

[All PIDG KNIFE DISCONNECT SPLICES \(9\)](#)

Features

Product Type Features

Sealable	No
Insulated	Yes

Body Features

Insulation Sleeve Material	Nylon
Body Plating Material	Tin

Contact Features

Terminal & Splice Type	Knife Disconnect
------------------------	------------------

Mechanical Attachment

Wire Insulation Support	With
-------------------------	------

Dimensions

Knife Disconnect Wire Insulation Diameter (Max)	3.81 mm[.15 in]
Wire Size	1.04 – 2.62 mm²



Usage Conditions

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

Packaging Features

Packaging Method	Loose Piece
------------------	-------------

Other

Barrel Color	Blue
--------------	------

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 # 58433-3
PRO CR ASSY, RBY IS9252



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



TE Part # 47387
DAHT PG PIDG 20-14 ASSY



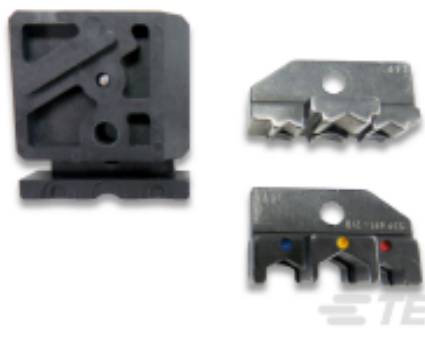
TE Part # 58423-1
DIE, RBY IS9252



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



TE Part # 525691
DAHT PG PIDG 16-14 ASSY



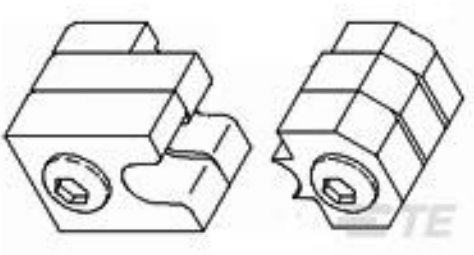
TE Part # 539691-2
ERGO DIE R.B.Y



TE Part # 47387-7
DAHT PG PIDG 16-12 ASSY



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



TE Part # 47807-1
DIES PIDG 16-14 DIE SET



TE Part # 169404
CERTI-LOK DIE



TE Part # 169400
CERTI-LOK

Also in the Series | PIDG



Compression Connectors(17)



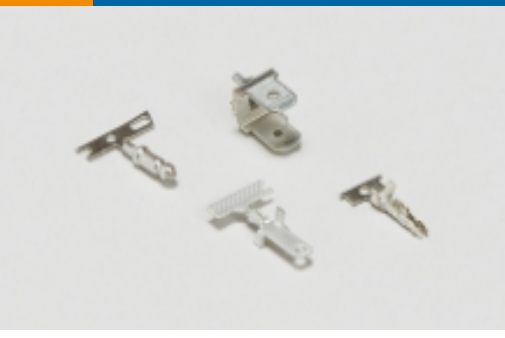
Crimp Terminal Housings(1)



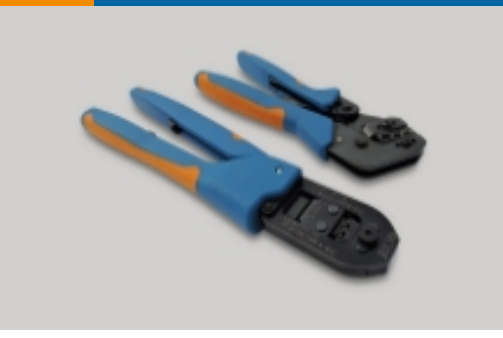
Crimp Wire Pins, Tabs & Ferrules(41)



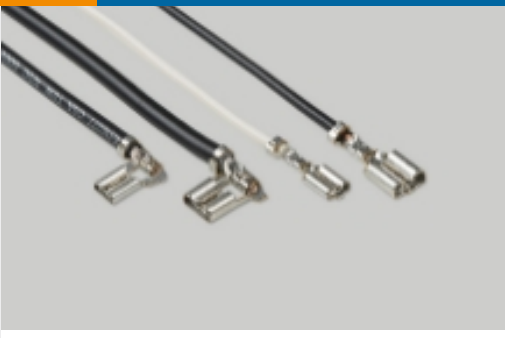
Knife Disconnects(11)



PCB Terminals(9)



Portable Crimp Tools(2)



Quick Disconnects(53)



Ring Terminals & Spade Terminals(862)

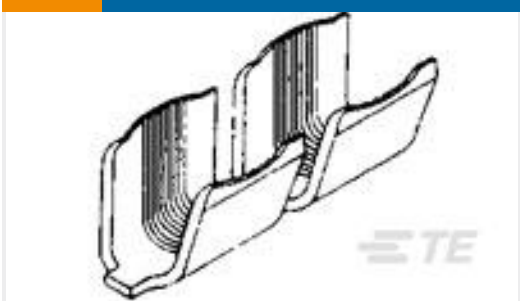


Special Purpose Terminals(1)

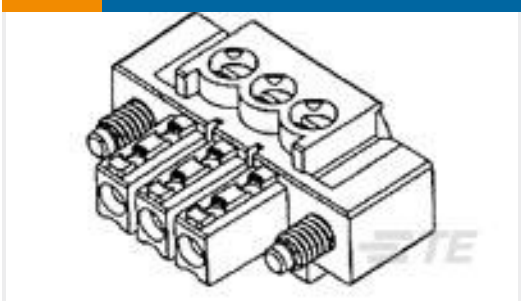


Splices(48)

Customers Also Bought



TE Part #280002-1
AMPLIVAR SPLICE



TE Part #1-284511-6
16 POS TERMI-BLOK PLUG C. VITI



TE Part #1-1542001-2
HTS264NF-D=HS ASSY PPA CLIP



TE Part #160170
TERM, SPADE, PIDG, 16-14, M5



TE Part #131854-000
HT-SCE HIGH TEMPERATURE SLEEVES



TE Part #11026248-00
Model 55000 Series



TE Part #YDTS20F11-35PAV001
D38999: Square Flange, 11-35 insert



TE Part #3-350820-2
ULTRAFAST 250 ASSY REC 16-14 TPBR LP



TE Part #1734101-6
Champ050 series,60pos,Au over PdNi



TE Part #154719-9
PL 250 REC HSG 1P NYLON BROWN

Documents

Product Drawings

KNIFE DISCONNECT,N PIDG 16-14

English

Product Specifications

Application Specification

English

Instruction Sheets



Instruction Sheet (U.S.)

English

Agency Approvals

Agency Approval Document

English