



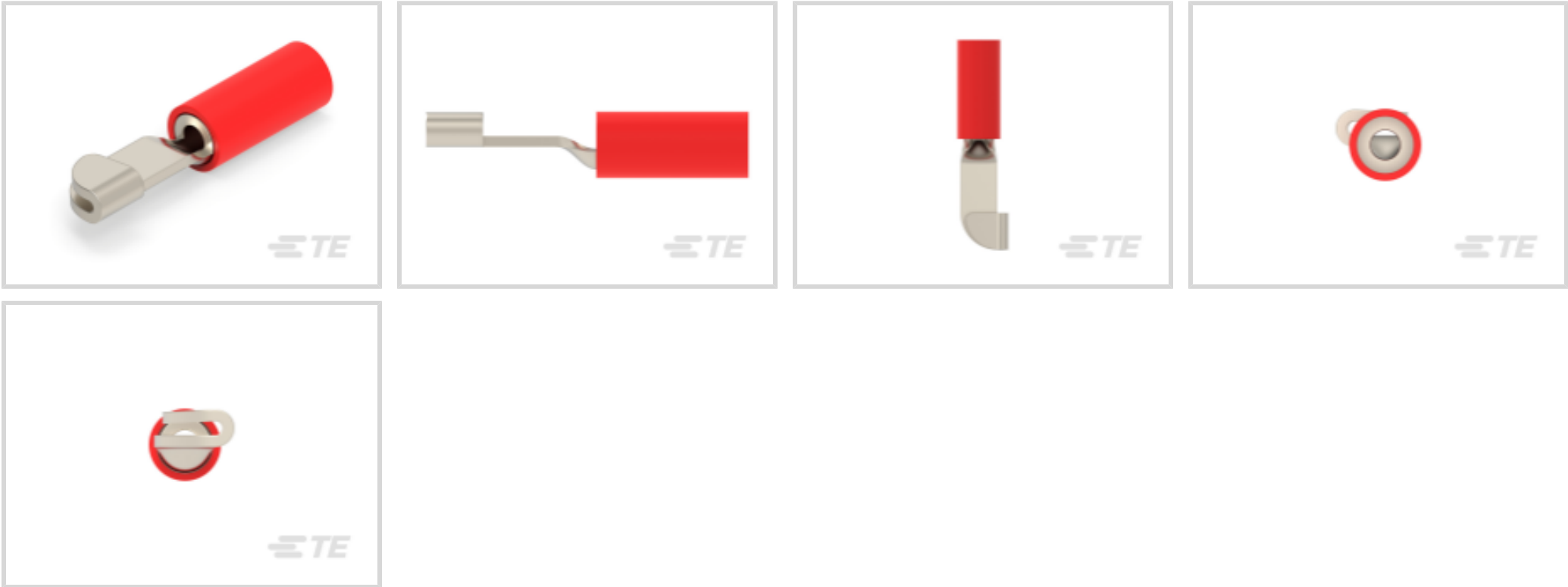
PIDG

TE Internal #: 696451-1

Nickel, Wire Insulation Support, 22 – 16 AWG, .26 – 1.65 mm² Wire, .51 – 3.26 kcmil, Loose Piece, Partially Insulated, PIDG, Knife Disconnects

[View on TE.com >](#)

Terminals & Splices > Knife Disconnects



Body Plating Material: **Nickel**
Wire Insulation Support: **With**
Compatible Insulation Diameter (Max): **3.18 mm [.125 in]**
Wire Size: **.26 – 1.65 mm²**

Features

Body Features

Insulation Material	Nylon
Body Plating Material	Nickel

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Compatible Insulation Diameter (Max)	3.18 mm[.125 in]
Wire Size	.51 – 3.26 kcmil

Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Insulation Option	Partially Insulated

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 # 59300
T-HEAD PIDG PG 26-16 ASSY



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



TE Part # 2217485-2
KIT, BTLI, T-HEAD



TE Part # 169404
CERTI-LOK DIE





TE Part # 2217480-2
KIT, BTLI, SDE OPEN HEAD


REPRESENTATION ONLY

TE Part # 47386
DAHT PG PIDG 26-16 ASSY



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



TE Part # 2217480-1
KIT, BTLI, SDE OPEN HEAD



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



TE Part # 354940-1
PRO-CRIMPER III FRAME W/O DIES



TE Part # 2217485-1
KIT, BTLI, T-HEAD

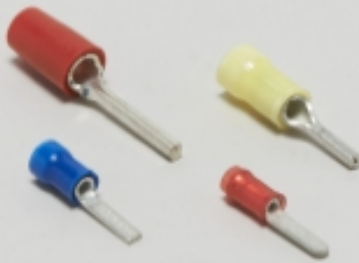


TE Part # 59250
T-HEAD PIDG 26-14 ASSY

Also in the Series | PIDG



Compression Connectors(17)



Crimp Wire Pins, Tabs & Ferrules(41)



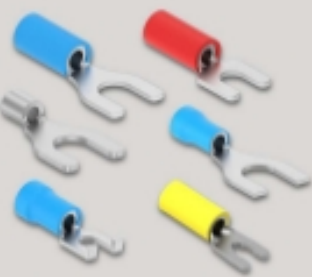
Knife Disconnects(11)



Quick Disconnects(38)



Ring Terminals(588)



Spade Terminals(228)



Special Purpose Terminals(1)



Splices(41)

Customers Also Bought



TE Part #ZPF000000000014106
DBAS 79G 61-0 PN 090-1A SCC



TE Part #36886
SPLICE,SOLIS BUTT 6



TE Part #206501-4
RECEPT ASSY,26 POSN,AMPLIMITE



TE Part #ES4679-000
55A1133-24-9/93/96-9

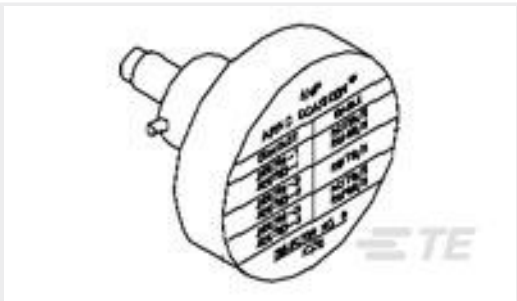




TE Part #102548-3
MOD IV RECP LP

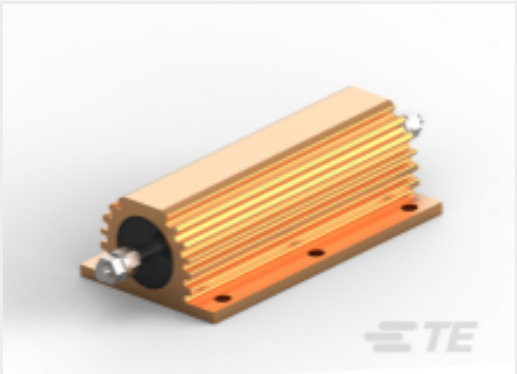


TE Part #289421-000
D-150-0230



TE Part #601966-5
K13-1 POSITIONER

TE Part #ZPF000000000012711
DBAS 70-61-0 SN 090-1A SCC



TE Part #1-2176736-3
HSHC500 10R 5%



TE Part #322799
SOLIS R HR 22-16COM22-18MIL 10

Documents

Product Drawings

PIDG 22-16 K-D,NI-PL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_696451-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_696451-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_696451-1_A.3d_stp.zip

English

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