

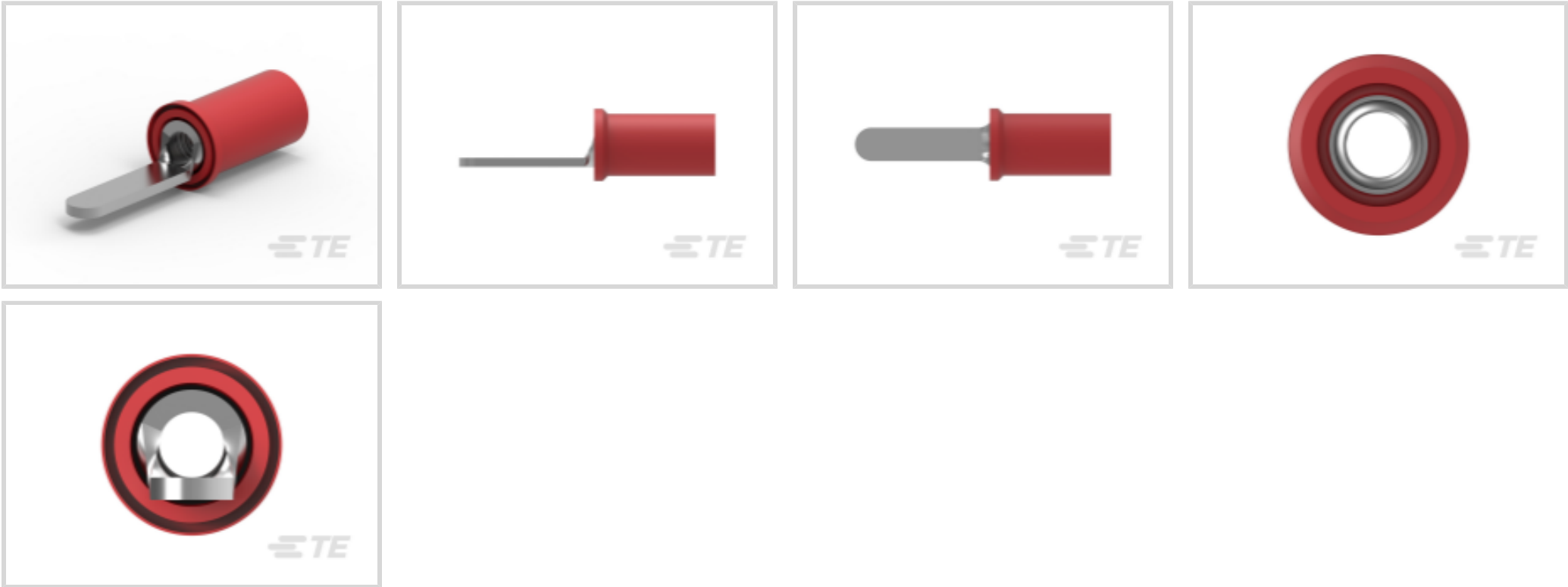


PIDG

TE Internal #: 34294
Tab, .84 mm [.033 in] Tab Thickness, 22 – 16 AWG, .3 – 1.42 mm²
Wire, 642 – 3256 CMA, Closed Barrel, Tin Plating, 22.96 mm [.904 in] Length, PIDG

[View on TE.com >](#)

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules > PIDG Pre-Insulated Diamond Grip Tabs



Crimp Wire Terminal Type: **Tab**
Mating Tab Thickness: **.84 mm [.033 in]**
Compatible Insulation Diameter Range: **3.56 mm, 2.67 – 3.56 mm [.14 in, .105 – .14 in]**
Wire Size: **.3 – 1.42 mm²**

[All PIDG Pre-Insulated Diamond Grip Tabs \(8\)](#)

Features

Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Body Features

Sleeve Material	Nylon
Primary Product Color	Red
Insulation Material	Nylon

Contact Features

Crimp Wire Terminal Type	Tab
Mating Tab Thickness	.84 mm[.033 in]
Barrel Type	Closed

Terminal Plating Material	Tin
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Compatible Insulation Diameter Range	3.56 mm, 2.67 – 3.56 mm[.14 in][.105 – .14 in]
Wire Size	642 – 3256 CMA
Barrel Inside Diameter	3.7 mm[.145 in]
Terminal Material Thickness	.79 mm[.031 in]
Overall Product Length	22.96 mm[.904 in]

Usage Conditions

Insulation Option	Partially Insulated
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Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

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>

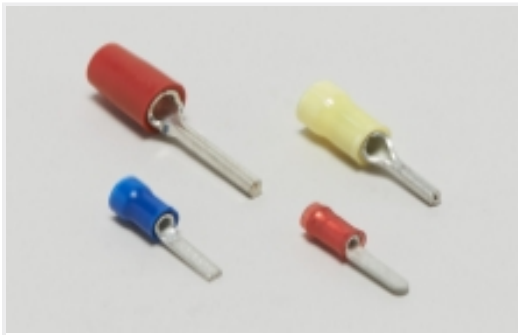
Compatible Parts

TE Part # 2392021-1 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 # 47387 DAHT PG PIDG 20-14 ASSY	TE Part # 59250 T-HEAD PIDG 26-14 ASSY	TE Part # 47806-2 DIES PIDG 22-16 DIE SET
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 # 525690 DAHT PG PIDG 20-18 ASSY	TE Part # 59300 T-HEAD PIDG PG 26-16 ASSY	TE Part # 59824-1 TETRA-CRIMP PIDG PG FASTON 22-10 ASSY

Also in the Series | PIDG



Compression Connectors(17)



Crimp Wire Pins, Tabs & Ferrules(41)



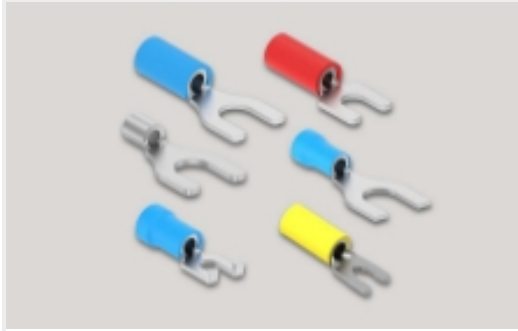
Knife Disconnects(11)



Quick Disconnects(38)



Ring Terminals(588)



Spade Terminals(228)



Special Purpose Terminals(1)



Splices(41)

Customers Also Bought



TE Part #1393127-9
PRD-11AG0-120=PRD



TE Part #32562
PIDG SPDFLG 22-16COMM22-18MIL6



TE Part #52955
TERMINAL,PG SPR SPD 16-14 6



TE Part #208211-4
SCREW,SHOULDER,SPECIAL



TE Part #58246-2
MTA 100 CRIMP HEAD PRODUCTION DISCRETE



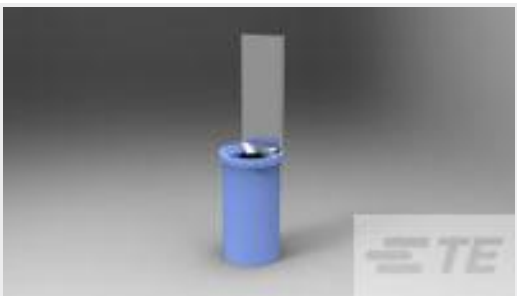
TE Part #34165
TERMINAL,PG SPD 16-14 6



TE Part #1-1879449-6
TE 400W 18R 5% Bracket



TE Part #52949
PG SPR SPD 22-16COMM 22-18MIL6



TE Part #327748
TAB,PIDG 16-14



TE Part #52955-1
TERMINAL,PG SPR SPD 16-14 6

Documents



Product Drawings

TAB,PIDG 22-16

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_34294_N.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_34294_N.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_34294_N.3d_stp.zip

English

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

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English