

150730 ✓ ACTIVE



PIDG

TE Internal #: 150730

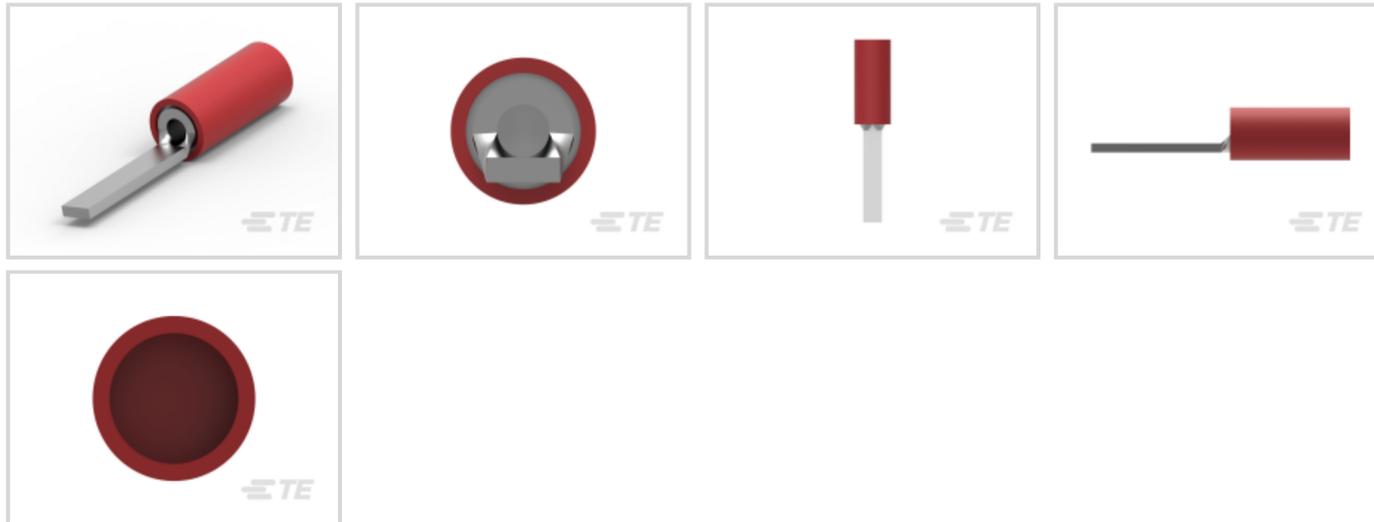
Tab Terminal, Red, 2.38 mm [.094 in] Tab Width, .83 mm [.033 in]

Tab Thickness, 22 – 16 AWG, .26 – 1.65 mm² Wire, 509 – 3260 CMA,

PIDG

[View on TE.com >](#)

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Tab Terminal**

Mating Tab Width: **2.38 mm [.094 in]**

Mating Tab Thickness: **.83 mm [.033 in]**

Compatible Insulation Diameter Range: **2.03 – 3.18 mm, 3.18 mm [.08 – .125 in, .125 in]**

Wire Size: **22 – 16 AWG**

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 Plating Material	Tin
Sleeve Material	Copper
Insulation Material	Nylon
Primary Product Color	Red

Contact Features

Contact Mating Area Length	12.29 mm[.483 in]
Crimp Wire Terminal Type	Tab Terminal
Mating Tab Width	2.38 mm[.094 in]



Mating Tab Thickness	.83 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	2.03 – 3.18 mm, 3.18 mm[.08 – .125 in][.125 in]
Wire Size	509 – 3260 CMA
Barrel Inside Diameter	3.25 mm[.128 in]
Terminal Material Thickness	.83 mm[.033 in]
Overall Product Length	28.5 mm[1.122 in]

Usage Conditions

Insulation Option	Partially Insulated
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Packaging Features

Packaging Quantity	1000
Packaging Method	Box

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 58433-3
PRO CR ASSY, RBY IS9252



TE Part # 47386
DAHT PG PIDG 26-16 ASSY



TE Part # 58423-1
DIE, RBY IS9252

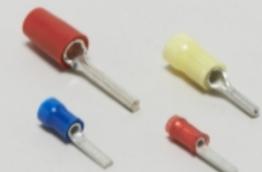


TE Part # 169404
CERTI-LOK DIE

Also in the Series | PIDG



Compression Connectors(50)



Crimp Wire Pins, Tabs & Ferrules(39)



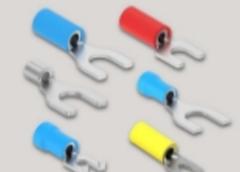
Knife Disconnects(11)



Quick Disconnects(38)



Ring Terminals(587)



Spade Terminals(228)



Special Purpose Terminals(1)



Splices(41)

Customers Also Bought



TE Part #CAT-T3437-Z1
Z-Type Push-On Markers



TE Part #42110-3
RING TERMINAL 18-14 AWG BR



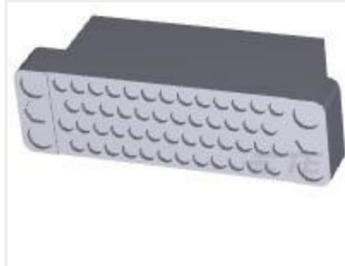
TE Part #52949-3
PG SPR SPD 22-16COMM 22-18MIL6



TE Part #131332
TERM, TAB, PIDG, 12-10



TE Part #165075
P.G. WIRE PIN 16-14



TE Part #201358-1
MALE BLOCK 50 PL. SER. "M"



TE Part #794115-8
08P SL156 HSG W/LR,W/O#2



TE Part #3-1623925-1
CFR100 5% 330R

Documents

Product Drawings

22-16 PIDG TAB 3,3/3

English

CAD Files

Customer View Model

[ENG_CVM_150730_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_150730_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_150730_A.2d_dxf.zip](#)

English

3D PDF

English

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

Product Specifications

Application Specification

English