

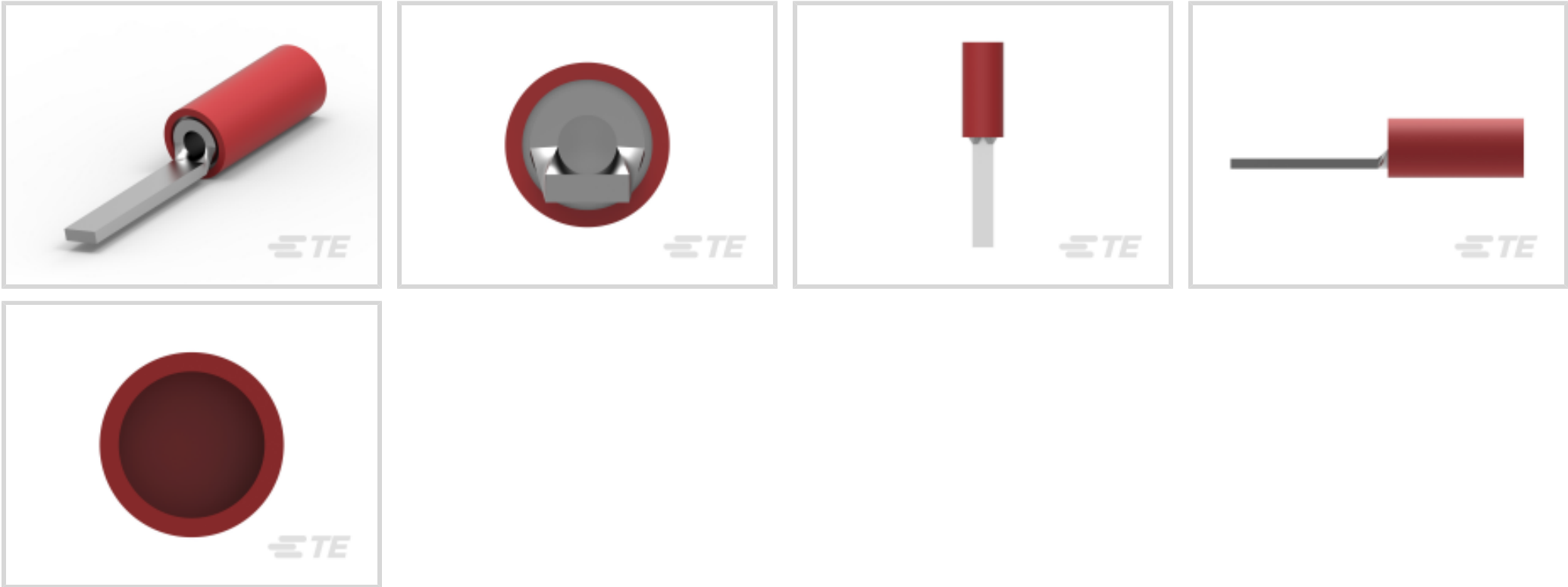


PIDG

TE Internal #: 150730
Tab, 2.38 mm [.094 in] Tab Width, .83 mm [.033 in] Tab Thickness,
22 – 16 AWG, .26 – 1.65 mm² Wire, 509 – 3260 CMA, Closed Barrel,
Tin Plating, PIDG

[View on TE.com >](#)

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Tab**
Mating Tab Width: **2.38 mm [.094 in]**
Mating Tab Thickness: **.83 mm [.033 in]**
Compatible Insulation Diameter Range: **3.18 mm, 2.03 – 3.18 mm [.125 in, .08 – .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
Primary Product Color	Red
Insulation Material	Nylon

Contact Features

Contact Mating Area Length	12.29 mm[.483 in]
Crimp Wire Terminal Type	Tab
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	3.18 mm, 2.03 – 3.18 mm[.125 in][.08 – .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	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

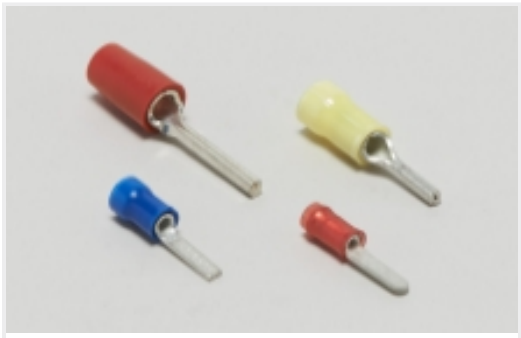
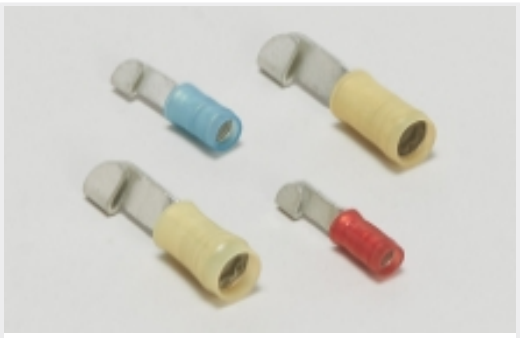
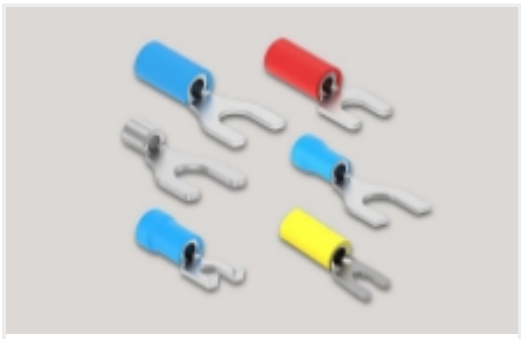


This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 169404 CERTI-LOK DIE	 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
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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 #EC0591-000
[06161909](#)



TE Part #EC0818-000
[06171606](#)



TE Part #EC0821-000
[06171808](#)



TE Part #1SNG607007R0000
[EP-LN-M20-LGR-A](#)



TE Part #EC0577-000
[06161404](#)



TE Part #EC0579-000
[06161606](#)



TE Part #EC0580-000
[06161707](#)



TE Part #EC0581-000
[06161808](#)



TE Part #EC0212-000
[05811808](#)



TE Part #EC0222-000
[05811909](#)

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

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