



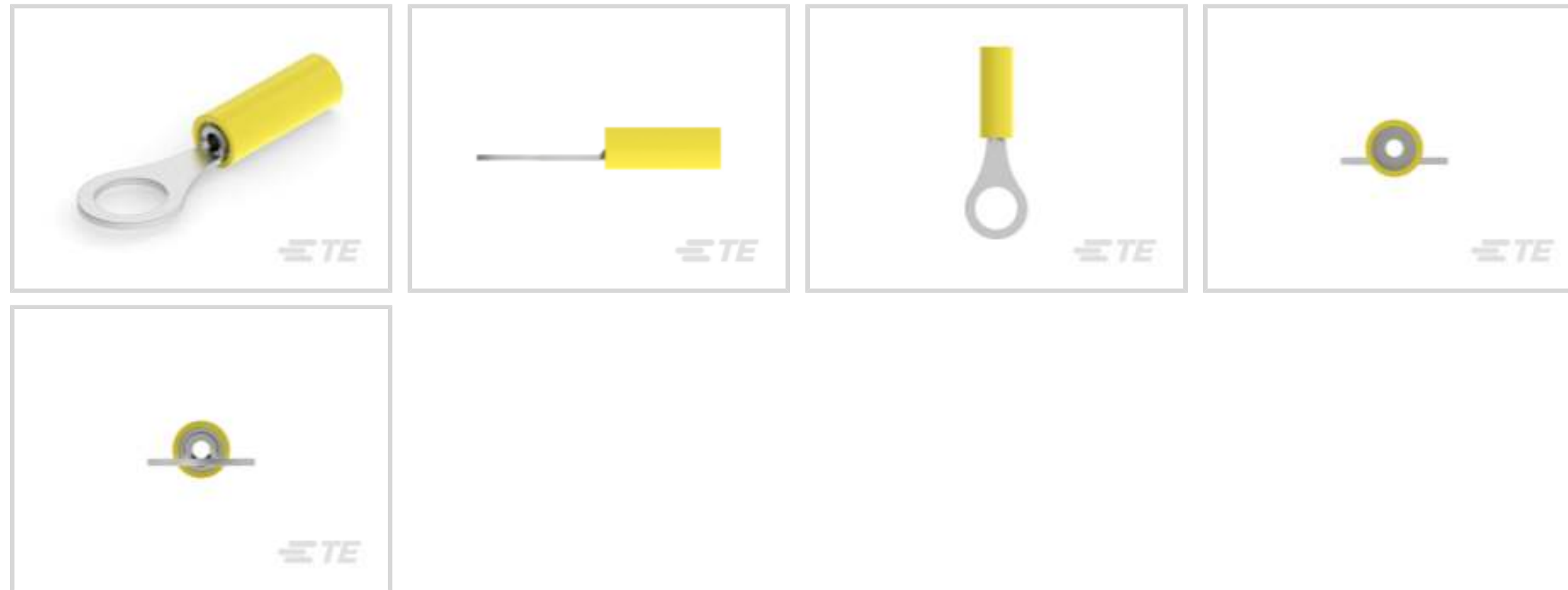
PIDG

TE Internal #: 2-323916-3

Ring Terminals & Spade Terminals, Ring Tongue, 24 AWG Wire Size, .24 mm² Wire Size, 475 CMA Wire Size, Stud Size M4, PIDG

[View on TE.com >](#)

Terminals & Splices > Ring Terminals & Spade Terminals > PIDG Ring Tongue Terminals



Ring & Spade Terminal Type: **Ring Tongue**

Wire Size: **475 CMA**

Stud Size: **M4**

[All PIDG Ring Tongue Terminals \(421\)](#)

Features

Product Type Features

Stud Size	M4
Sealable	No
Wire Insulation Support Retention Type	Insulation Restriction

Configuration Features

Number of Holes	1
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Electrical Characteristics

Voltage Rating	300 V
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Body Features

Product Weight	.468 g
Stripe Color	Blue

Contact Features

Military Part Class	Class II
Ring & Spade Terminal Type	Ring Tongue
Barrel Type	Closed



Terminal Orientation	Straight
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Terminal Plating Material	Tin
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	475 CMA
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Stud Diameter	4.34 mm[.171 in]
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Tongue Thickness	.79 mm[.031 in]
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Product Length	18.8 mm[.74 in]
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Compatible Insulation Diameter (Max)	1.4 mm[.055 in]
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Compatible Insulation Diameter Range	.79 – 1.4 mm[.031 – .055 in]
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Usage Conditions

Insulation Option	Partially Insulated
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Operating Temperature Range	105 °C[221 °F]
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Operation/Application

Compatible With Wire Base Material	Copper
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Compatible With Wire Plating Material	Tin
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Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	1
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Packaging Method	Loose Piece
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
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Halogen Content

BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

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




REPRESENTATION ONLY


TE Part # 46121
DAHT PG PIDG 26-22 ASSY



TE Part # 59170
T-HEAD PIDG SH 26-14 ASSY



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



TE Part # 59275
T-HEAD PIDG PG SH 26-20 ASSY



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




TE Part # 47806-2
DIES PIDG 22-16 DIE SET




TE Part # 69344
PIDG 26-22 DIE SET

Also in the Series | PIDG




Compression Connectors(17)



Crimp Terminal Housings(1)



Crimp Wire Pins, Tabs & Ferrules(40)



Hand Crimping Tools(2)



Knife Disconnects(11)



PCB Terminals(9)



Quick Disconnects(49)



Ring Terminals & Spade Terminals(861)



Special Purpose Terminals(1)

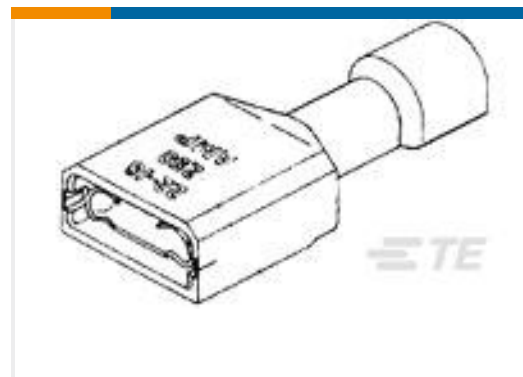


Splices(47)

Customers Also Bought



TE Part #86-100A-C
MV Output Pressure Sensor, 16 mm



TE Part #2-520401-2
ULTRA-FAST 187 ASY REC 22-18 TPBR



TE Part #42281-2
FF 250 REC 18-14AWG TPBR



TE Part #2-520405-2
ULTRA-FAST 250 ASY REC 22-18 TPBR



TE Part #1-2834021-6
6POS 2.5MM TES CONN.



TE Part #86-005G-X-10378
ASSY,NISO,LP,GA,MDL 10378



TE Part #86-030A-X-10400
ASSY,NISO,LP,HAST,MDL 10400



TE Part #86-300A-X-10378
ASSY,NISO,LP,ABS, MDL 10378

Documents

Product Drawings

[TERMINAL,PIDG R IR 24 8](#)

English

CAD Files

[3D PDF](#)

[3D](#)

[Customer View Model](#)

[ENG_CVM_CVM_2-323916-3_N.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_2-323916-3_N.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-323916-3_N.3d_stp.zip](#)

English

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

Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[TE Material Declaration](#)

English