



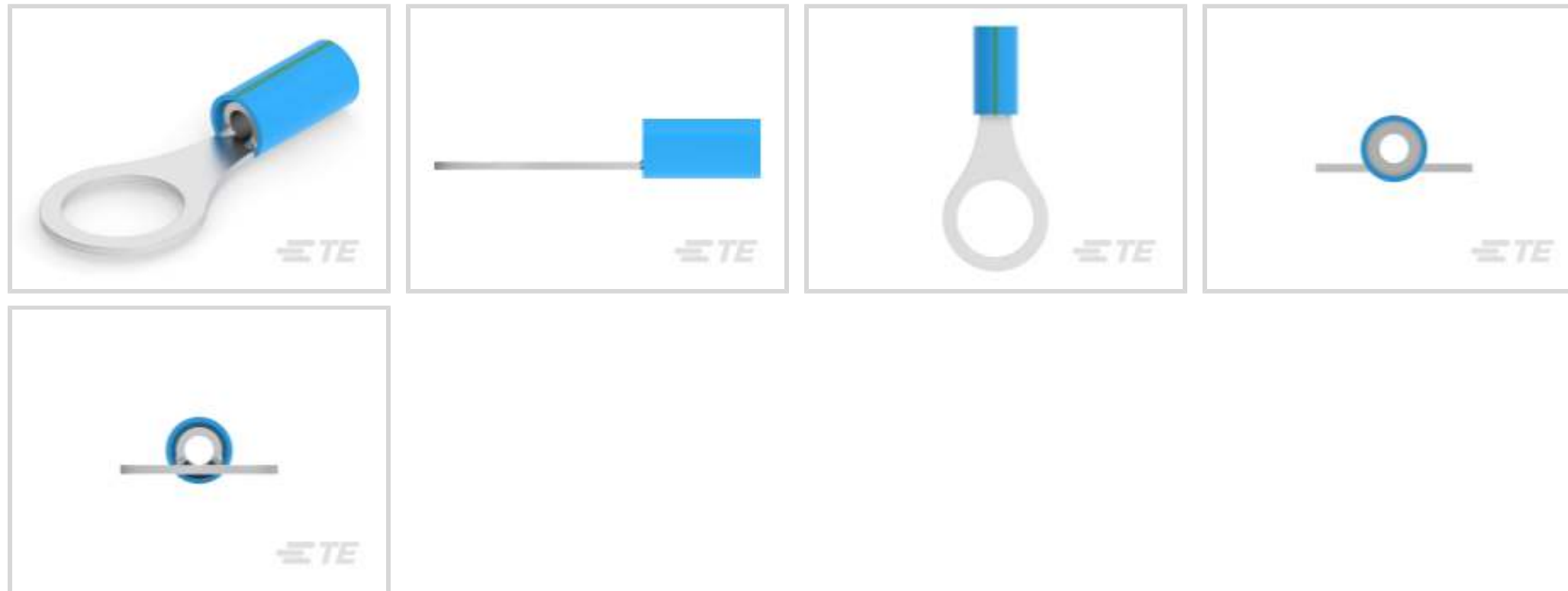
PIDG

TE Internal #: 2-320564-2

Ring Terminals & Spade Terminals, Ring Tongue, 14 AWG Wire Size, 2.15 mm² Wire Size, 4234 CMA Wire Size, Stud Size 3/8, PIDG

[View on TE.com >](#)

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



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

Wire Size: **4234 CMA**

Stud Size: **3/8**

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

Features

Product Type Features

Stud Size	3/8
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	1.408 g
Stripe Color	Green

Contact Features

Military Part Class	Class I
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	4234 CMA
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Stud Diameter	9.53 mm[.375 in]
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Tongue Thickness	.79 mm[.031 in]
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Product Length	32.51 mm[1.28 in]
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Compatible Insulation Diameter (Max)	3.3 mm[.13 in]
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Compatible Insulation Diameter Range	1.98 – 3.3 mm[.078 – .13 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	Yes
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Packaging Features

Packaging Quantity	500
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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: JUNE 2023 (235) Does not contain REACH SVHC
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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

<p>TE Part # 58433-3 PRO CR ASSY, RBY IS9252</p>	<p>TE Part # 47387 DAHT PG PIDG 20-14 ASSY</p>	<p>TE Part # 58423-1 DIE, RBY IS9252</p>	<p>TE Part # 47806-2 DIES PIDG 22-16 DIE SET</p>
<p>TE Part # 1SET191001R0000 CRIMP-HT</p>	<p>TE Part # 169404 CERTI-LOK DIE</p>		

Also in the Series | PIDG

<p>Compression Connectors(17)</p>	<p>Crimp Terminal Housings(1)</p>	<p>Crimp Wire Pins, Tabs & Ferrules(40)</p>	<p>Hand Crimping Tools(2)</p>
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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 #1-321897-4
DG 22-16 HT CHROME R 10



TE Part #323168
TERMINAL,SOLIS R HR 8 3/8



TE Part #2-320572-2
PIDG Ring Tongue Terminals



TE Part #514715-000
B-070-12-08-01



TE Part #8-35476-2
TERMINAL,SOLIS R 12-10 6



TE Part #ZPF000000000000225
006-0908-10 A499



TE Part #225365-5
PLUG,RIGHT ANGLE,SERIES N

Documents

Product Drawings

[TERMINAL,PIDG R IR 14 3/8](#)

English

CAD Files

[3D PDF](#)

[3D](#)

[Customer View Model](#)

[ENG_CVM_CVM_2-320564-2_T.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_2-320564-2_T.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-320564-2_T.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[TE Material Declaration](#)

English

Agency Approvals

[CSA Certificate](#)

English