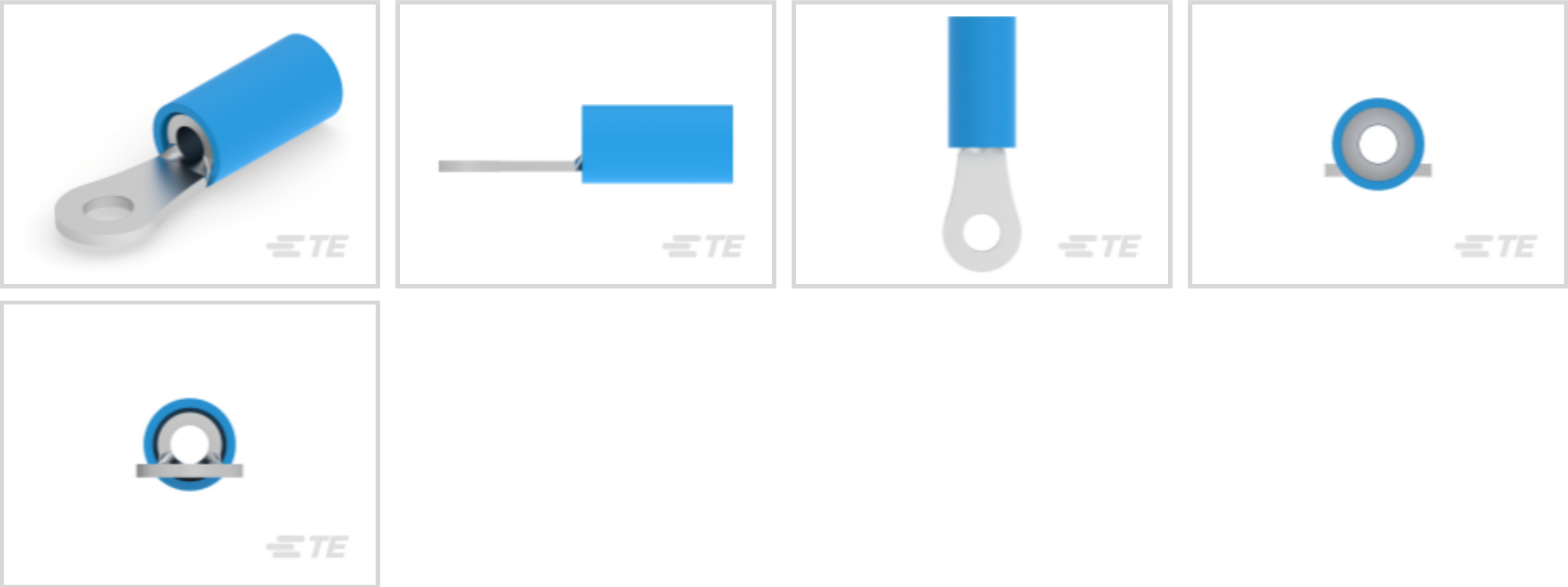




PIDG

TE Internal #: 323676
Closed Ring Tongue Terminal, 16 – 14 AWG, #4 / M2.5 Stud Size,
3.02 mm [.119 in] Stud Diameter, Closed Barrel, Straight, Tin, PIDG
[View on TE.com >](#)

Terminals & Splices > Ring Terminals > PIDG Ring Tongue Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal
Wire Size: 2050 – 5180 CMA
Stud Size: #4, M2.5

[All PIDG Ring Tongue Terminals \(411\)](#)

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#4, M2.5
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1
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Electrical Characteristics

Voltage Rating	300 V
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Body Features

Product Weight	.919 g
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Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin



Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	2050 – 5180 CMA
Stud Diameter	3.02 mm[.119 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	20.65 mm[.813 in]
Compatible Insulation Diameter (Max)	3.81 mm[.15 in]
Compatible Insulation Diameter Range	2.67 – 3.81 mm[.105 – .15 in]

Usage Conditions

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

Operation/Application

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

Industry Standards

Government Qualified Terminal	No
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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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free



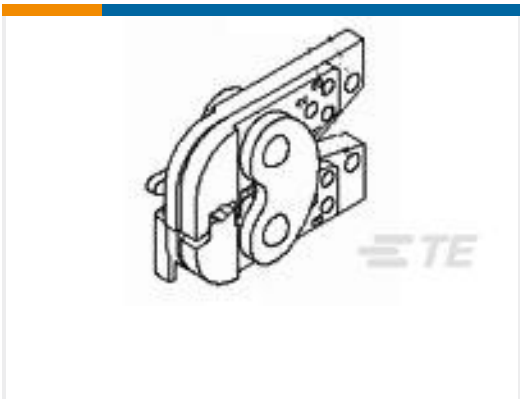
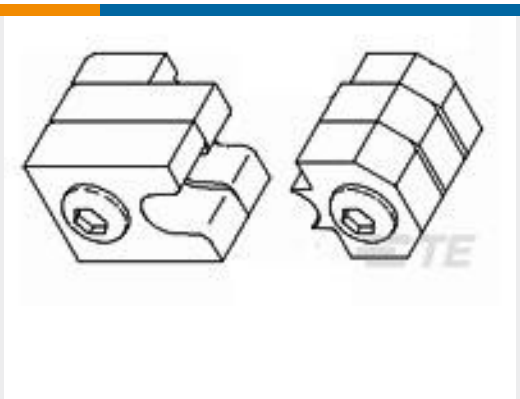
Solder Process Capability

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 # 59250 T-HEAD PIDG 26-14 ASSY	 TE Part # 58423-1 DIE, RBY IS9252	 TE Part # 47387-7 DAHT PG PIDG 16-12 ASSY	 TE Part # 59824-1 TETRA-CRIMP PIDG PG FASTON 22-10 ASSY
 TE Part # 58433-3 PRO CR ASSY, RBY IS9252	 TE Part # 47387 DAHT PG PIDG 20-14 ASSY	 TE Part # 525691 DAHT PG PIDG 16-14 ASSY	 TE Part # 539691-2 ERGO DIE R.B.Y
 TE Part # 1-47387-0 DAHT PIDG PG 16-14 HEAD	 TE Part # 2063030-1 SDE DIESET, RBY, UL	 TE Part # 47807-1 DIES PIDG 16-14 DIE SET	 TE Part # 169400 CERTI-LOK FRAME W/O DIES



TE Part # 2392022-2
BLUE BATTERY DAHT KIT 220V (47387-7)

TE Part # 2392022-1
BLUE BATTERY DAHT KIT 110V (47387-7)

TE Part # 169404
CERTI-LOK DIE

TE Part # 1SET191001R0000
CRIMP-HT

TE Part # 1SET191002R0000
TET CRIMP-HT

Also in the Series | PIDG

Compression Connectors(17)

Crimp Wire Pins, Tabs & Ferrules(41)

Hand Crimping Tools(2)

Knife Disconnects(11)

Quick Disconnects(32)

Ring Terminals(589)

Spade Terminals(228)

Special Purpose Terminals(1)

Splices(39)

Customers Also Bought





TE Part #2-1423159-3
7012PC=RLY,STD,ON,2P,125VDC,15



TE Part #50832
TERMINAL,PIDG PTFE R 22-20 8



TE Part #1-1423159-9
7012PB=RLY,STD,ON,2P,125VDC, 5



TE Part #YDTS20W15-97SAV001
RECP ASSY



TE Part #YDTS20W17-08SAV001
RECP ASSY



TE Part #YDTS26W15-97PAV001
D38999: Straight Plug, 15-97 Insert



TE Part #1423162-2
7022AB=RLY,STD,OFF,2P,120VAC,5

TE Part #5-2027011-1
KUPE-7D15-125=RELAY,5A,2A,
AGCDO,QC.187,M

Documents

Product Drawings

TERMINAL,PIDG R 16-14 4

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_323676_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_323676_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_323676_F.3d_stp.zip

English

Customer View Model

ENG_CVM_323676_D.3d_igs.zip

English

Customer View Model

ENG_CVM_323676_D.3d_stp.zip

English

Customer View Model

ENG_CVM_323676_D.2d_dxf.zip

English

3D PDF

English

323676

Closed Ring Tongue Terminal, 16 – 14 AWG, #4 / M2.5 Stud Size, 3.02 mm [.119 in]
Stud Diameter, Closed Barrel, Straight, Tin, PIDG



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[Agency Approvals](#)

[UL Report](#)

English