

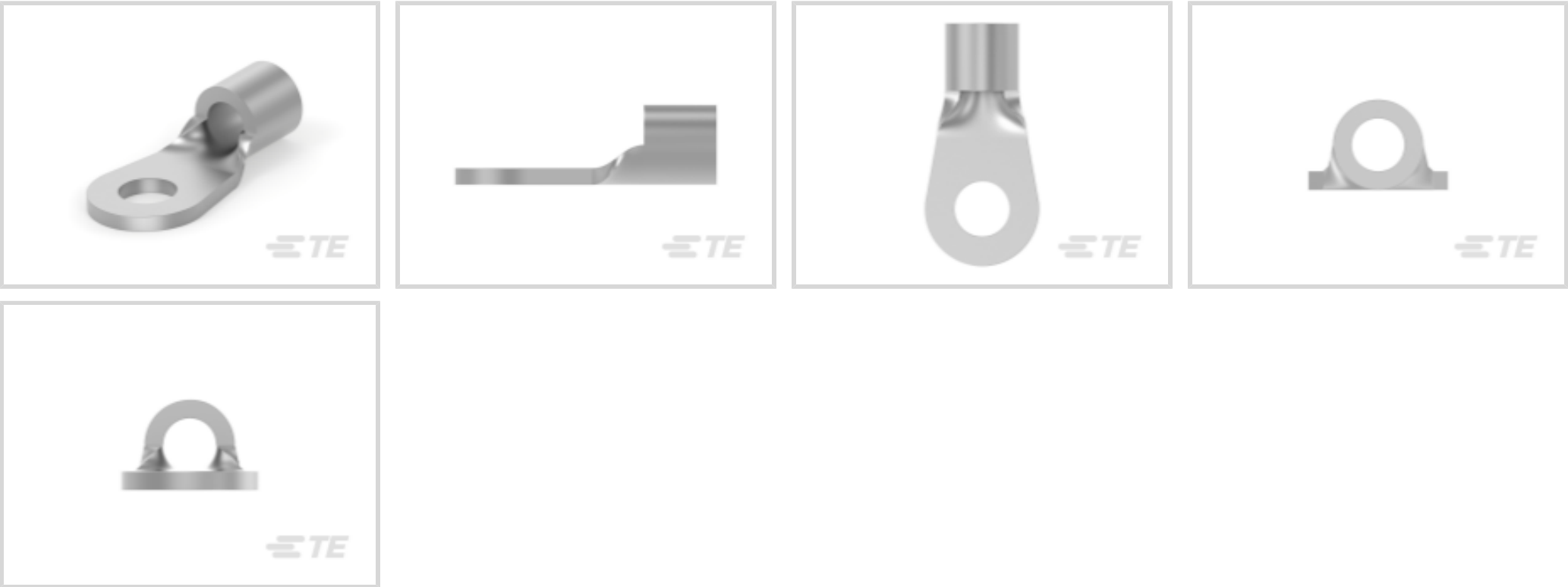


PIDG

TE Internal #: 54312-2
Closed Ring Tongue Terminal, 26 AWG, #10 Stud, 4.82 mm [.19 in]
Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially
Insulated

[View on TE.com >](#)

Terminals & Splices > Ring Terminals > PIDG Ring Tongue Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 238 – 475 CMA

Stud Size: #10

[All PIDG Ring Tongue Terminals \(410\)](#)

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#10
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Electrical Characteristics

Voltage Rating	300 V
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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

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Wire Size	238 – 475 CMA
Stud Diameter	4.82 mm[.19 in]
Tongue Thickness	.69 mm[.027 in]
Product Length	21.92 mm[.863 in]
Compatible Insulation Diameter (Max)	2.67 mm[.105 in]
Compatible Insulation Diameter Range	1.27 – 2.67 mm[.05 – .105 in]

Usage Conditions

Insulation Option	Partially Insulated
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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	2500
Packaging Method	Tape Mounted

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 # 47806-2
[DIES PIDG 22-16 DIE SET](#)

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 #1-86561-0
FFC,PIN CONTACT,LP,ROUND WIRE,



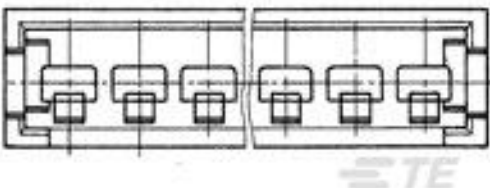
TE Part #350669-1
UMNL GRND PIN 20-14 PTPBR L/P



TE Part #GA10K3MCD1
MCD PROBE, 10K OHMS,+/- 0.2C @ 25C



TE Part #1703062-1
CAP, 2 CIRCUIT , UNIVERSAL MATE-N-LOK



TE Part #280628
AMPMODU II COSI PIN HSG, SGL ROW, 2 POS.



TE Part #1658539-1
PIN CONT DUPL PLT STRIP HD-20



TE Part #1703061-1
PLUG, 2 CIRCUIT , UNIVERSAL MATE-N-LOK



TE Part #CAT-P592-R472A
PIDG Ring Tongue Terminals

Documents

Product Drawings

TERMINAL,PIDG R 26-24 10

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_54312-2_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_54312-2_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_54312-2_D.3d_stp.zip

English

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

Datasheets & Catalog Pages

PIDG Terminals and Splices Quick Reference Guide

English