

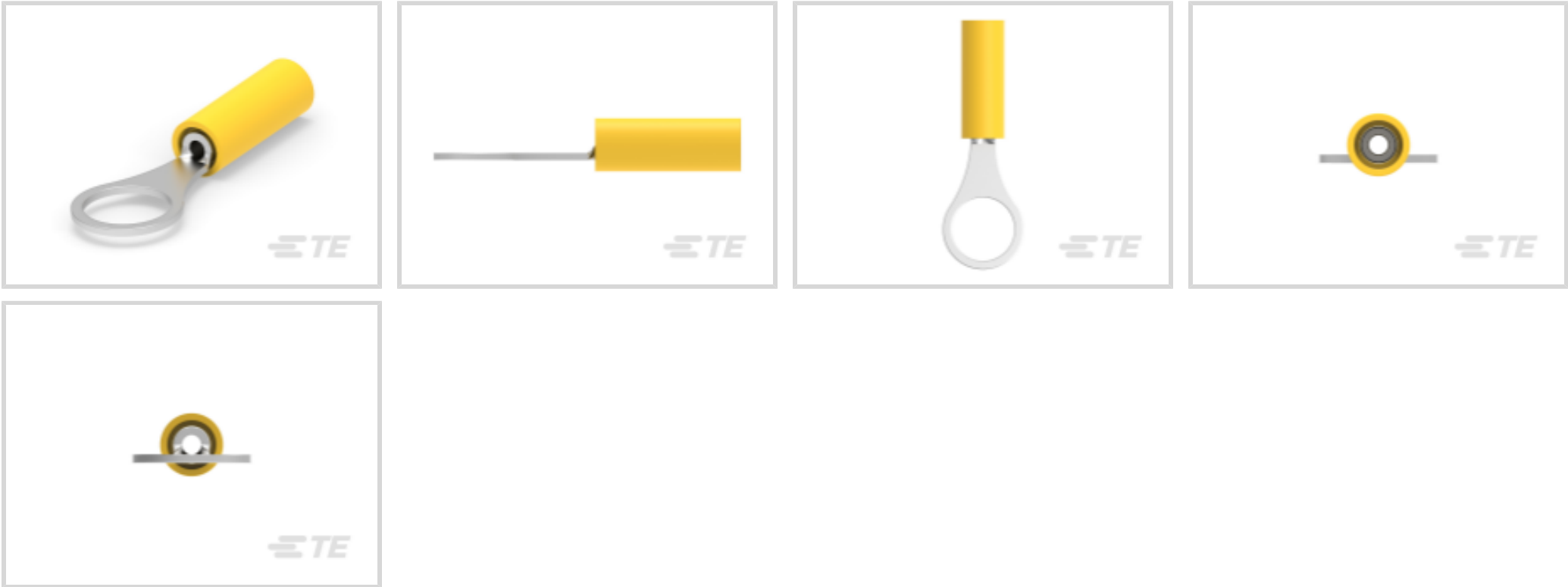


PIDG

TE Internal #: 2-326875-5
Closed Ring Tongue Terminal, 24 AWG, #10 Stud, 5 mm [.197 in]
Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially
Insulated, PIDG

[View on TE.com >](#)

Terminals & Splices > Ring Terminals > PIDG Ring Tongue Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 475 CMA

Stud Size: #10

Stud Diameter: 5 mm [.197 in]

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

Features

Product Type Features

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

Configuration Features

Number of Holes	1
-----------------	---

Electrical Characteristics

Voltage Rating	300 V
----------------	-------

Body Features

Product Weight	.451 g
Stripe Color	Blue

Contact Features



Military Part Class	Class II
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With
-------------------------	------

Dimensions

Wire Size	475 CMA
Stud Diameter	5 mm [.197 in]
Tongue Thickness	.79 mm [.031 in]
Product Length	18.8 mm [.74 in]
Compatible Insulation Diameter (Max)	1.4 mm [.055 in]
Compatible Insulation Diameter Range	.79 – 1.4 mm [.031 – .055 in]

Usage Conditions

Insulation Option	Partially Insulated
-------------------	---------------------

Operation/Application

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

Industry Standards

Government Qualified Terminal	No
-------------------------------	----

Packaging Features

Packaging Quantity	500
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: JAN 2025 (247) Candidate List Declared Against: JAN 2021 (211)



Does not contain REACH SVHC

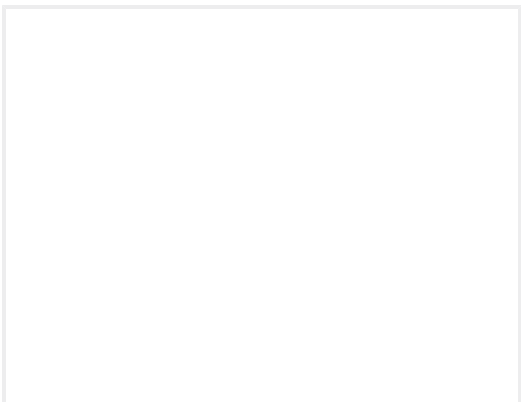
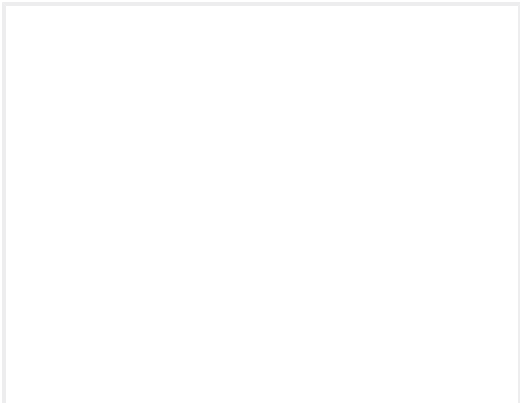
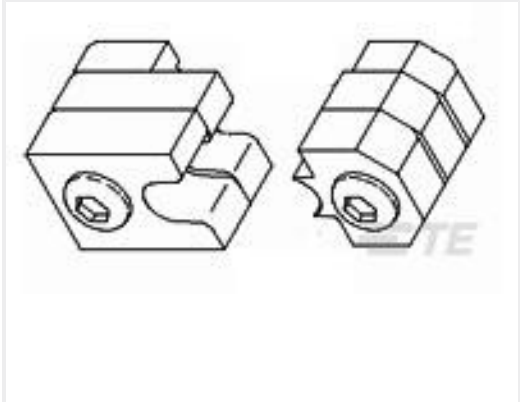
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
-----------------	---

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 # 2392021-1 RED BATTERY DAHT KIT 110V (47689-4)	 TE Part # 539691-2 ERGO DIE R.B.Y	 TE Part # 47806-2 DIES PIDG 22-16 DIE SET
 TE Part # 2392021-2 RED BATTERY DAHT KIT 220V (47689-4)	 TE Part # 47386-4 DAHT PG PIDG 26-16 ASSY	 TE Part # 59275 T-HEAD PIDG PG SH 26-20 ASSY	 TE Part # 59170 T-HEAD PIDG SH 26-14 ASSY
 TE Part # 69344 PIDG 26-22 DIE SET	 TE Part # 46121 DAHT PG PIDG 26-22 ASSY	 TE Part # 525690 DAHT PG PIDG 20-18 ASSY	



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 #485861-000 55PC0121-20-9/90	TE Part #CAT-P592-R472A PIDG Ring Tongue Terminals	TE Part #AAF5345-00 64H1-15-21-1-B-CC	TE Part #41532 250 FASTON FLAG REC 18-12 AWG TPBR
TE Part #CR3040-000 202D132-4-37-0	TE Part #64H1-19-21-1-B-CC 64H1-19-21-1-B-CC	TE Part #930781-000 TXR41AB90-1206AI	TE Part #2-1532007-3 094-0106-0015=MCK-C2-B-9S6G7-36.0
TE Part #ZPF0000000000001485 104-0001-25			



Documents

Product Drawings

TERMINAL,PIDG R IR 24 10

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-326875-5_W.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-326875-5_W.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-326875-5_W.3d_stp.zip

English

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