

PIDG

TE Internal #: 52124-1

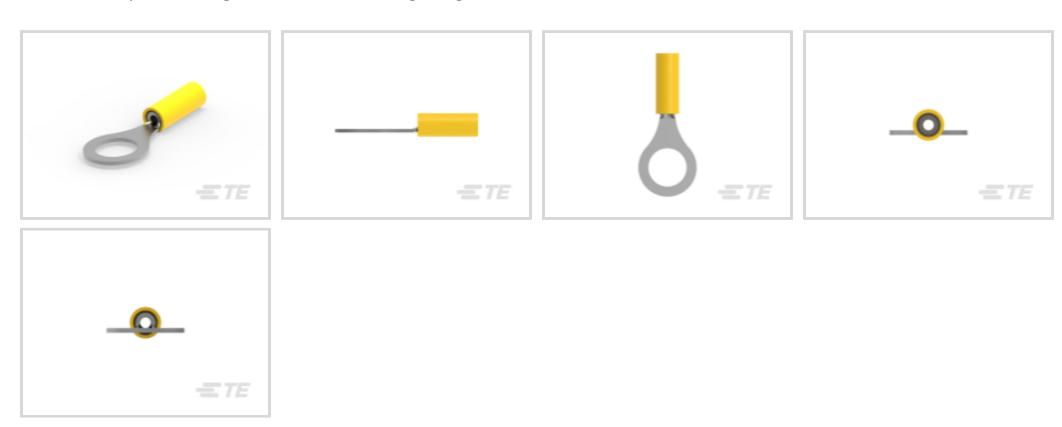
Closed Ring Tongue Terminal, 26 – 22 AWG, #10 Stud Size, 4.82 mm [.19 in] Stud Diameter, Closed Barrel, Straight, Tin, Partially

Insulated, PIDG

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Terminals & Splices > Ring Terminals > PIDG Ring Tongue Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 202 – 810 CMA

Stud Size: #10

All PIDG Ring Tongue Terminals (411)

Features

Product Type Features

| 1 Toduct Type Leatures | |
|--|-----------------------------|
| Ring Terminal Product Type | Closed Ring Tongue Terminal |
| Stud Size | #10 |
| Sealable | No |
| Wire Insulation Support Retention Type | Insulation Support |
| Configuration Features | |
| Number of Holes | 1 |
| Electrical Characteristics | |
| Voltage Rating | 300 V |
| Body Features | |
| Insulation Sleeve Color | Yellow |
| Stripe Color | Yellow |
| Contact Features | |
| Barrel Type | Closed |



| Terminal Orientation | Straight |
|--|-------------------------------|
| Terminal Plating Material | Tin |
| Mechanical Attachment | |
| Wire Insulation Support | With |
| Dimensions | |
| Wire Size | 202 – 810 CMA |
| Stud Diameter | 4.82 mm[.19 in] |
| Tongue Thickness | .79 mm[.031 in] |
| Product Length | 19.4 mm[.765 in] |
| Compatible Insulation Diameter (Max) | 2.08 mm[.082 in] |
| Compatible Insulation Diameter Range | 1.27 – 2.08 mm[.05 – .082 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 Base Material Compatible With Wire Plating Material | Copper |
| | |
| Compatible With Wire Plating Material | |
| Compatible With Wire Plating Material Industry Standards | Tin |
| Compatible With Wire Plating Material Industry Standards Government Qualified Terminal | Tin |

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-onreach

Compatible Parts







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)





Customers Also Bought



















Documents

Product Drawings

TERMINAL, PIDG, R 26-22 10

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_52124-1_H.2d_dxf.zip



English

Customer View Model

ENG_CVM_CVM_52124-1_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_52124-1_H.3d_stp.zip

English

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