PIDG

TE Internal #: 329951

Closed Ring Tongue Terminal, 26 – 22 AWG, #2 Stud Size, 2.36 mm

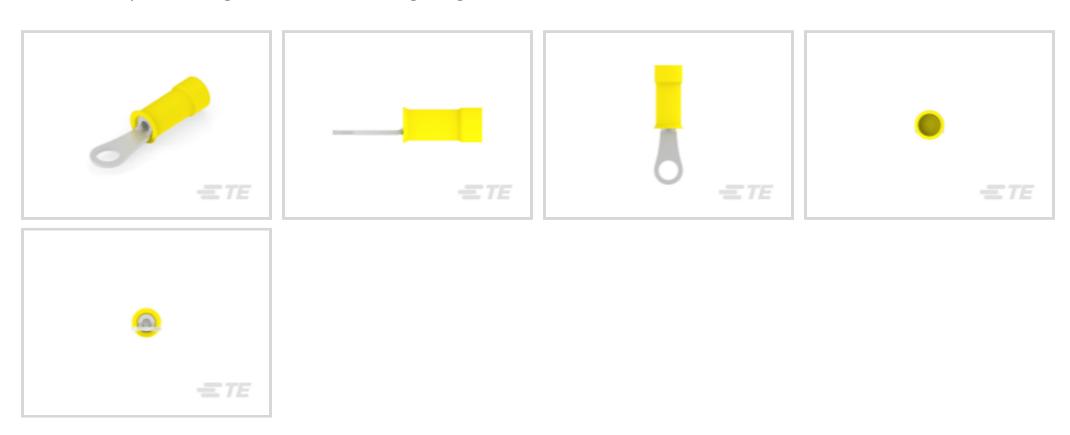
[.093 in] Stud Diameter, Closed Barrel, Straight, Tin, Partially

Insulated, PIDG

View on TE.com >



Terminals & Splices > Ring Terminals > PIDG Ring Tongue Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 202 – 810 CMA

Stud Size: #2

All PIDG Ring Tongue Terminals (414)

Features

Product Type Features

| Terminal Features | Sheared |
|--|-----------------------------|
| Ring Terminal Product Type | Closed Ring Tongue Terminal |
| Stud Size | #2 |
| Sealable | No |
| Wire Insulation Support Retention Type | Insulation Support |
| Configuration Features | |
| Number of Holes | 1 |
| Electrical Characteristics | |
| Voltage Rating | 300 V |
| Body Features | |
| Product Weight | .249 g |
| Insulation Sleeve Color | Yellow |
| Stripe Color | Yellow |
| | |



| Barrel Type | Closed |
|--|-------------------------------------|
| Terminal Orientation | Straight |
| Terminal Plating Material | Tin |
| Mechanical Attachment | |
| Wire Insulation Support | With |
| Dimensions | |
| Wire Size | 202 – 810 CMA |
| Stud Diameter | 2.36 mm[.093 in] |
| Tongue Thickness | .79 mm[.031 in] |
| Product Length | 15.6 mm[.615 in] |
| Compatible Insulation Diameter (Max) | 2.03 mm[.08 in] |
| Compatible Insulation Diameter Range | 1.27 – 2.03 mm[.05 – .08 in] |
| Usage Conditions | |
| | |
| Insulation Option | Partially Insulated |
| Insulation Option Operating Temperature Range | Partially Insulated 105 °C[221 °F] |
| | |
| Operating Temperature Range | |
| Operating Temperature Range Operation/Application | 105 °C[221 °F] |
| Operating Temperature Range Operation/Application Compatible With Wire Base Material | 105 °C[221 °F] Copper |
| Operating Temperature Range Operation/Application Compatible With Wire Base Material Compatible With Wire Plating Material | 105 °C[221 °F] Copper |
| Operating Temperature Range Operation/Application Compatible With Wire Base Material Compatible With Wire Plating Material Industry Standards | 105 °C[221 °F] Copper Tin |
| Operating Temperature Range Operation/Application Compatible With Wire Base Material Compatible With Wire Plating Material Industry Standards Government Qualified Terminal | 105 °C[221 °F] Copper 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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) |



| Does not | contain | RFACH | SVHC |
|----------|---------|--------|---------------|
| DOES HOL | Contain | NLACII | \mathcal{I} |

| 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

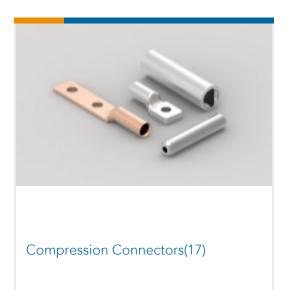
Compatible Parts

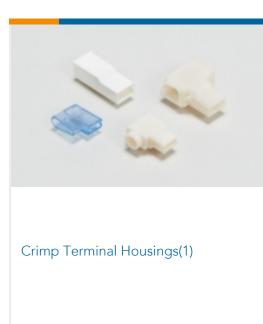




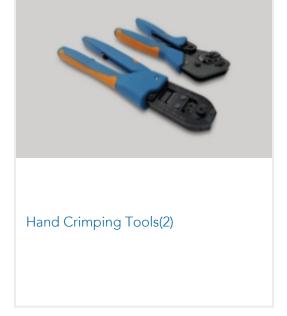


Also in the Series | PIDG













Knife Disconnects(11)



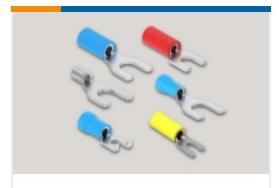
PCB Terminals(7)



Quick Disconnects(49)



Ring Terminals(607)



Spade Terminals(231)

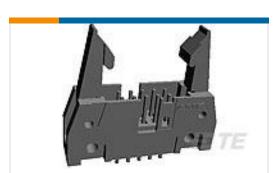


Special Purpose Terminals(1)



Splices(45)

Customers Also Bought



TE Part #5102321-5

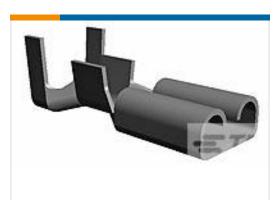
A/L UNIV HDR 24P VERT LG LAT



TE Part #2000713-6 RA Keyed Guide Mod, Vita 46, Machined



TE Part #1-770901-0
MINI UMNL PIN 26-22 AWG AU LF



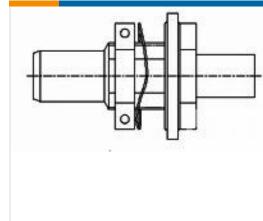
TE Part #63850-1 187 FASTON REC 20-16 AWG NPST



TE Part #369276-000 S1184-KIT-1



TE Part #52189
PIDG Ring Tongue Terminals



TE Part #149527-000 DK-621-0412





Documents



Product Drawings

TERMINAL, PIDG R 26-22 2

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_329951_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_329951_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_329951_F.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 & SPLICES Quick Reference Guide

English

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English