



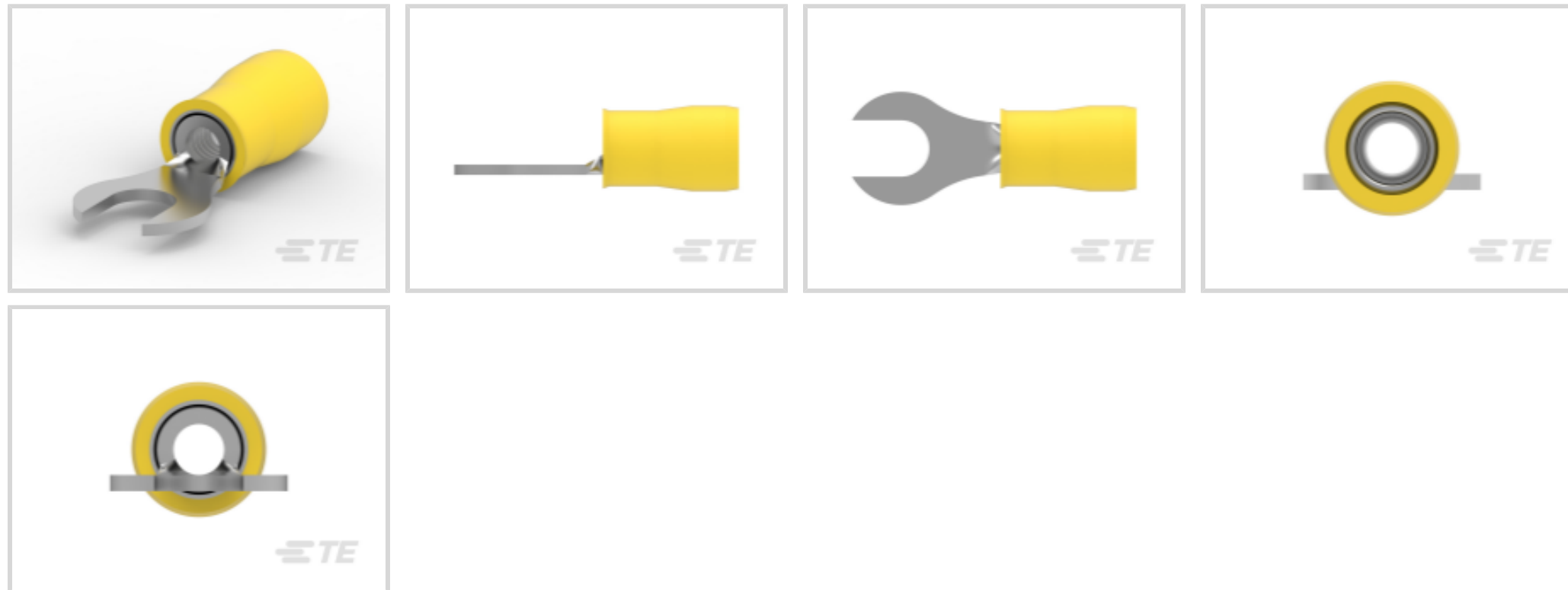
PIDG

TE Internal #: 2-323011-2

Slotted Ring Tongue Terminal, 26 – 22 AWG, M3.5 / #6 Stud Size, 3.68 mm [.145 in] Stud Diameter, Closed Barrel, Straight, Tin, PIDG

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Terminals & Splices > Ring Terminals > PIDG Slotted Ring Tongue Terminals



Ring Terminal Product Type: **Slotted Ring Tongue Terminal**

Wire Size: **202 – 810 CMA**

Stud Size: **#6, M3.5**

[All PIDG Slotted Ring Tongue Terminals \(7\)](#)

**Features**

**Product Type Features**

Terminal Features	Slotted
Ring Terminal Product Type	Slotted Ring Tongue Terminal
Stud Size	#6, M3.5
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

**Electrical Characteristics**

Voltage Rating	300 V
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**Body Features**

Product Weight	.294 g
Insulation Sleeve Color	Yellow
Stripe Color	Yellow

**Contact Features**

Barrel Type	Closed
Terminal Orientation	Straight



Terminal Plating Material	Tin
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### Mechanical Attachment

Wire Insulation Support	With
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### Dimensions

Wire Size	202 – 810 CMA
Stud Diameter	3.68 mm [.145 in]
Tongue Thickness	.79 mm [.031 in]
Product Length	18.26 mm [.719 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 Plating Material	Tin

### Industry Standards

Government Qualified Terminal	No
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### Packaging Features

Packaging Quantity	1000
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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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



## Also in the Series | PIDG



Compression Connectors(17)



Crimp Terminal Housings(1)



Crimp Wire Pins, Tabs & Ferrules(41)



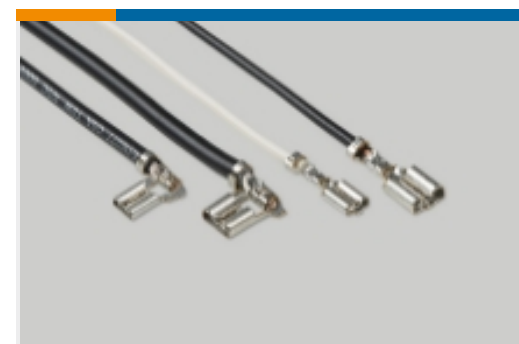
Hand Crimping Tools(2)



Knife Disconnects(11)



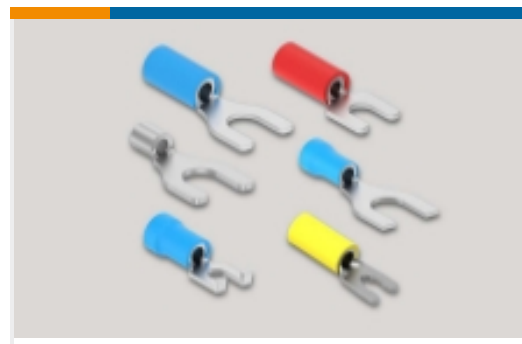
PCB Terminals(7)



Quick Disconnects(49)



Ring Terminals(611)



Spade Terminals(233)

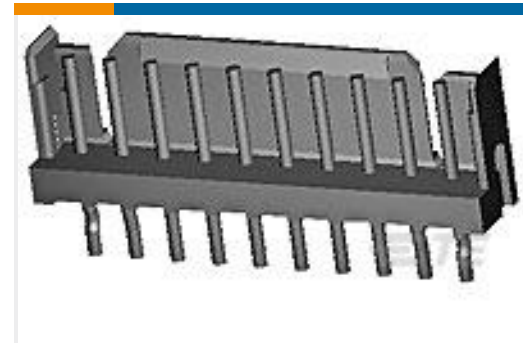
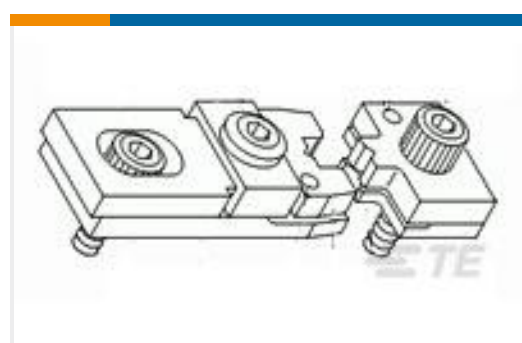
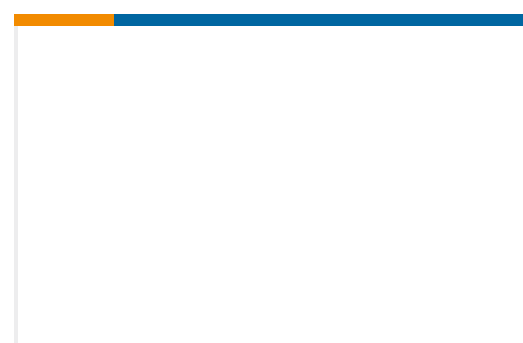


Special Purpose Terminals(1)



Splices(46)

## Customers Also Bought

TE Part #NB-PTCO-002  
Pt100, 2.0x2.3, Class B, PTFC101B1G0TE Part #292161-7  
CT P/HDR ASSY V 7P W/KINK NATTE Part #52924-1  
TERMINAL,PIDG SPR SPD 26-22 6TE Part #1676697-2  
RN 0805 43R2 0.1% 10PPM 1K RLTE Part #1676451-2  
RN 0805 86R6 0.1% 10PPM 1KRLTE Part #2118715-4  
STD SHIELD COVER, AL-16.90X16.90X2.00MMTE Part #227322-8  
CONTACT, PLTDTE Part #2842142-4  
8P,2MM,BRK HDR,DRV,T,SMD,0.1AU,TR W/CAPTE Part #69877  
DIE PIDG 69875 26-22TE Part #GA250K9A4I  
DISC-DISCRETE

## Documents

### Product Drawings

[TERMINAL,PIDG R SLTD 26-22 6](#)

English

### CAD Files

[3D PDF](#)

English

### Customer View Model

[ENG\\_CVM\\_2-323011-2\\_R.3d\\_igs.zip](#)



English

**Customer View Model**

[ENG\\_CVM\\_2-323011-2\\_R.3d\\_stp.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_2-323011-2\\_R.2d\\_dxf.zip](#)

English

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

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**Product Specifications**

[Application Specification](#)

English

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**Product Environmental Compliance**

[Product Compliance](#)

English

[Product Compliance](#)

English

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**Agency Approvals**

[CSA Certificate](#)

English