

321035 ✓ ACTIVE

PIDG

TE Internal #: 321035

Ring Terminals & Spade Terminals, Spade Tongue, 26 – 22 AWG

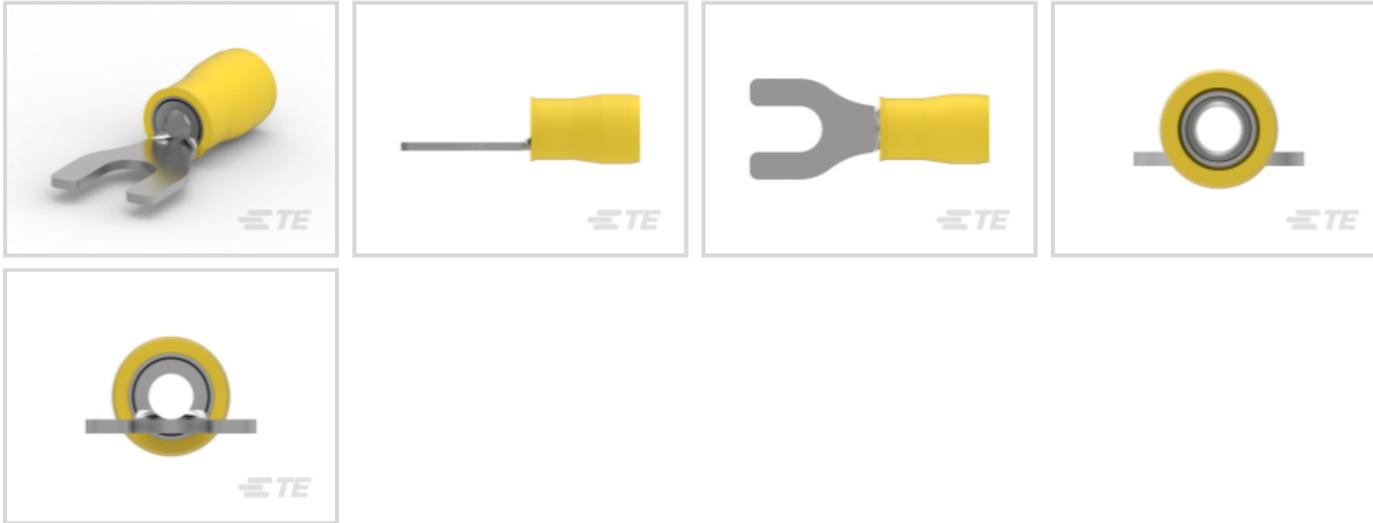
Wire Size, .12 – .4 mm² Wire Size, 202 – 810 CMA Wire Size, Stud

Size #4 / M2.5, PIDG

[View on TE.com >](#)



Terminals & Splices > Ring Terminals & Spade Terminals > PIDG Spade Tongue Terminals



Ring & Spade Terminal Type: **Spade Tongue**

Wire Size: **202 – 810 CMA**

Stud Size: **#4, M2.5**

[All PIDG Spade Tongue Terminals \(64\)](#)

Features

Product Type Features

Shape Description	SPADE-020
Stud Size	#4, M2.5
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Terminal Angle	180 °
----------------	-------

Electrical Characteristics

Voltage (Max)	300 V
---------------	-------

Body Features

Weight per Piece	.255 g
------------------	--------

Contact Features

Ring & Spade Terminal Type	Spade Tongue
Barrel Type	Closed



Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

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

Dimensions

Wire Size	202 – 810 CMA
Stud Diameter	3.02 mm[.119 in]
Tongue Thickness	.5 mm[.02 in]
Overall Product Length	15.93 mm[.627 in]
Accepts Wire Insulation Diameter (Max)	2.08 mm[.082 in]
Accepts Wire 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
Heavy Duty	No

Industry Standards

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

Packaging Features

Packaging Quantity	1000
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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224)



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

REPRESENTATION ONLY

TE Part # 46121
DAHT PG PIDG 26-22 ASSY

TE Part # 59275
T-HEAD PIDG PG SH 26-20 ASSY

REPRESENTATION ONLY

TE Part # 169485
DAHT PIDG PG 26-22 ASSY

TE Part # 69344
PIDG 26-22 DIE SET

Also in the Series | PIDG

Compression Connectors(17)

Crimp Terminal Housings(1)

Crimp Wire Pins, Tabs & Ferrules(41)

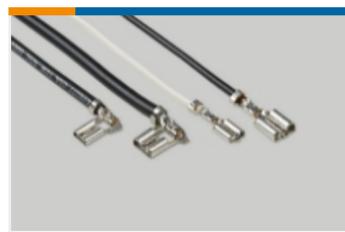
Hand Crimping Tools(2)



Knife Disconnects(11)



PCB Terminals(9)



Quick Disconnects(53)



Ring Terminals & Spade Terminals(861)



Special Purpose Terminals(1)



Splices(48)

Documents

Product Drawings

[PIDG 26-22 SPADE #4 STUD](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_321035_G.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_321035_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_321035_G.3d_stp.zip](#)

English

[3D PDF](#)

English

Customer View Model

[ENG_CVM_321035_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_321035_L.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_321035_L.2d_dxf.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

Product Environmental Compliance

[MD_321035_10312017711_dmtec](#)

English

[MD_321035_10312017711_dmtec](#)

English

Agency Approvals

[CSA Certificate](#)

English