## **PIDG**

TE Internal #: 8-52922-1

TE Internal Description: TERMINAL, PIDG SPR SPD 26-22 4

PIDG Long Spring Spade Tongue Terminals

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











Wire Size: 202 – 810 CMA

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

Stud Diameter: 2.84 mm [ .112 in ]

All PIDG Long Spring Spade Tongue Terminals (52)

## **Features**

## **Product Type Features**

Froduct Type realures	
Shape Description	SPADE-028
Stud Size	#4, M2.5
Sealable	No
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Terminal Angle	180°
Electrical Characteristics	
Voltage (Max)	300 V
Body Features	
Inspection Slot	No
Insulation Sleeve Color	Yellow
Contact Features	
Barrel Type	Closed

Straight

Terminal Orientation



Terminal Plating Material	Tin
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
Wire Size	202 – 810 CMA
Stud Diameter	2.84 mm[.112 in]
Tongue Thickness	.5 mm[.02 in]
	.15 – .25 in
Usage Conditions	
Insulation Option	Partially Insulated
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	100
Packaging Method	Loose Piece

# **Product Compliance**

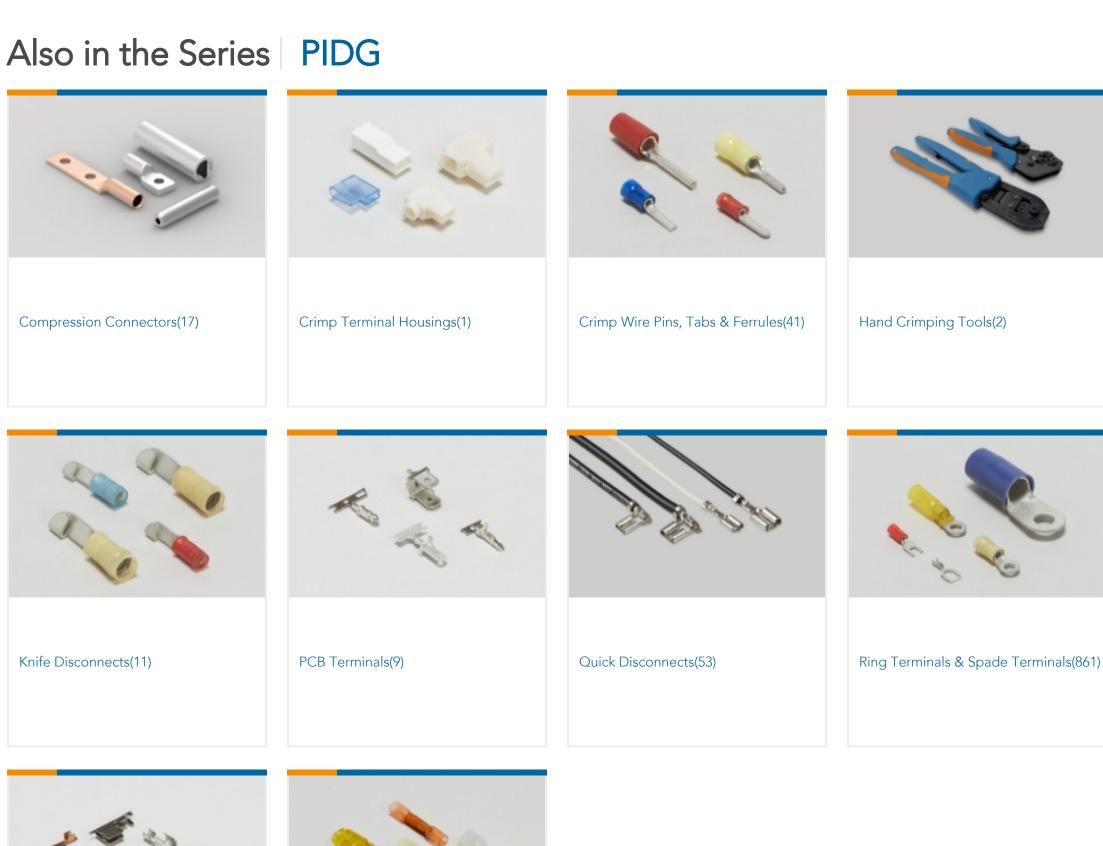
For compliance documentation, visit the product page on TE.com>

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: JAN 2017 (173) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.



# **Documents**

Special Purpose Terminals(1)

**Product Drawings** TERMINAL, PIDG SPR SPD 26-22 4

Splices(48)



English

**Product Specifications** 

**Application Specification** 

English

**Instruction Sheets** 

AMP\* PIDG\* (VINYL) & PLASTI-GRIP\* SHORT SPRING SPADE TERMINALS FOR BAR

English

Instruction Sheet (U.S.)

English