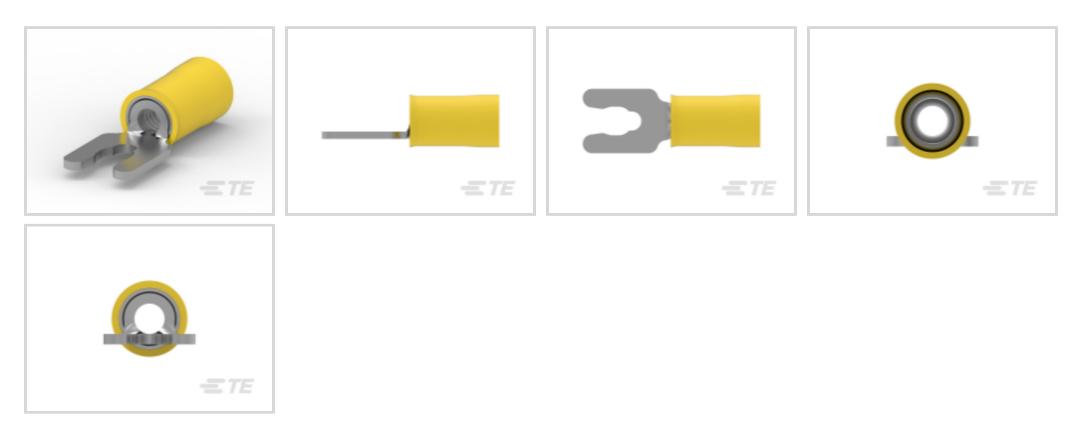


TE Internal #: 52924-1 Spring Spade Terminal, 26 – 22 AWG, #6 / M3.5 Stud, 3.51 mm [. 138 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated

#### View on TE.com >

Terminals & Splices > Spade Terminals > PIDG Short Spring Spade Tongue Terminals



Spade Terminal Type: Spring Spade Terminal

Wire Size: 202 – 810 CMA

Stud Size: #6, M3.5

All PIDG Short Spring Spade Tongue Terminals (38)

## Features



Product Type Features	
Stud Size	#6, M3.5
Sealable	No
Wire Insulation Support Retention Type	Insulation Support
Electrical Characteristics	
Voltage Rating	300 V
Body Features	
Insulation Sleeve Color	Yellow
Stripe Color	Yellow
Contact Features	
Spade Terminal Type	Spring Spade Terminal
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin
Mechanical Attachment	

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Spring Spade Terminal, 26 – 22 AWG, #6 / M3.5 Stud, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated



Wire Insulation Support	With
Dimensions	
Wire Size	202 – 810 CMA
Stud Diameter	3.51 mm[.138 in]
Tongue Thickness	.46 mm[.018 in]
Product Length	17.25 mm[.679 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
Operation/Application	
Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin
Industry Standards	
Government Qualified Terminal	No
Packaging Features	
Packaging Quantity	4000

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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	

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Spring Spade Terminal, 26 – 22 AWG, #6 / M3.5 Stud, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated



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**



# **Customers Also Bought**



TE Part #1-640550-2

12P MTA100 COVER

TE Part #GA10K3MBD1

TO 70

MBD PROBE, 10K @25C, 0.2 FROM 0

TE Part #CAT-C8114-B1

Single Phase Filters, Corcom B Series

TE Part #42770-2

TPBR

250 FASTON FLAG TAB 18-14 AWG

Spring Spade Terminal, 26 – 22 AWG, #6 / M3.5 Stud, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated



TE Part #310421-1 CAP PLUG

## Documents

Product Drawings TERMINAL, PIDG SPR SPD 26-22 6

English

**CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_52924-1\_L.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_52924-1\_L.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_52924-1\_L.3d\_stp.zip

English

3D PDF

English

**Customer View Model** 

ENG\_CVM\_52924-1\_F.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_52924-1\_F.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_52924-1\_F.2d\_dxf.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Instruction Sheets AMP\* PIDG\* (VINYL) & PLASTI-GRIP\* SHORT SPRING SPADE TERMINALS FOR BAR English Instruction Sheet (U.S.)

English

Spring Spade Terminal, 26 – 22 AWG, #6 / M3.5 Stud, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated

