8-52924-1 ✔ ACTIVE

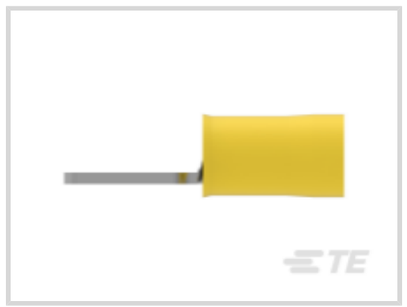
PIDG

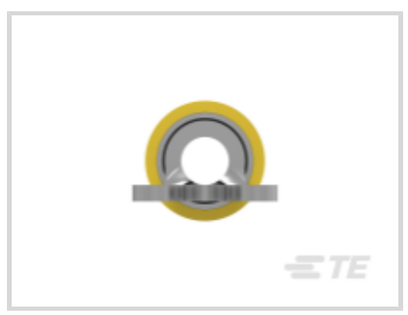
TE Internal #: 8-52924-1

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

View on TE.com >

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

Spade Terminal Type: **Spring Spade Terminal**

Wire Size: **202 - 810 CMA**

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

All PIDG Long Spring Spade Tongue Terminals (50)

Features

Product Type Features

Stud Size	#6, M3.5
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

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

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
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

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



TE Part # 46121
DAHT PG PIDG 26-22 ASSY

Also in the Series | PIDG



Compression Connectors(17)



Crimp Terminal Housings(1)



Crimp Wire Pins, Tabs & Ferrules(41)



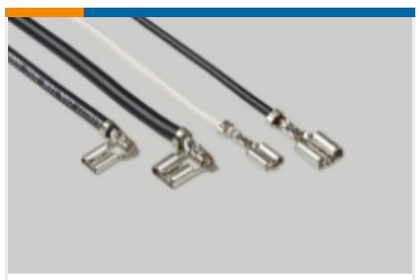
Hand Crimping Tools(2)



Knife Disconnects(11)



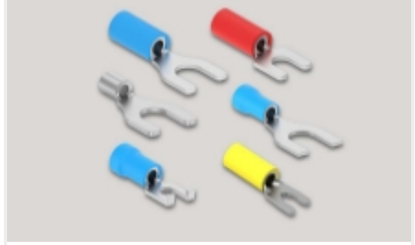
PCB Terminals(5)



Quick Disconnects(47)



Ring Terminals(589)



Spade Terminals(230)



Special Purpose Terminals(1)



Splices(43)

Customers Also Bought



TE Part # 206708-1
CPC PLUG ASSEMBLY SIZE 13-9



TE Part # 205205-2
CRIMP SNAP RCPT ASSY,SIZE 2



TE Part # 5748677-2
PLTD PLST CBL CLMP KIT,SZ 2



TE Part # 172157-1
2CIR MINI U-M-N-L CAP NATL



TE Part # 2-2319764-1
E STACK PIANO 2P G SHORT SEAL TUBE PD ON



TE Part # NB12924001
RNF-100-1/2-RD-SP



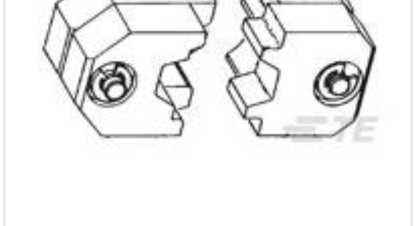
TE Part # 62613-3
RING .190 12-10 AWG 024 TPCU



TE Part # 2399991-1
KIT, 2P RECPT DOCKING, BOT



TE Part # 2390328-1
Socket, Contact, 3.6 Dia BOT



TE Part # 543424-6
AMPLIMITE FERR DIE SET

Documents

Product Drawings

TERMINAL,PIDG SPR SPD 26-22 6

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_8-52924-1_F.3d_igs.zip

English

Customer View Model

ENG_CVM_8-52924-1_F.3d_stp.zip

English

Customer View Model

ENG_CVM_8-52924-1_F.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_8-52924-1_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_8-52924-1_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_8-52924-1_L.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Instruction Sheets

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

English

Instruction Sheet (U.S.)

English