52921 ✔ ACTIVE

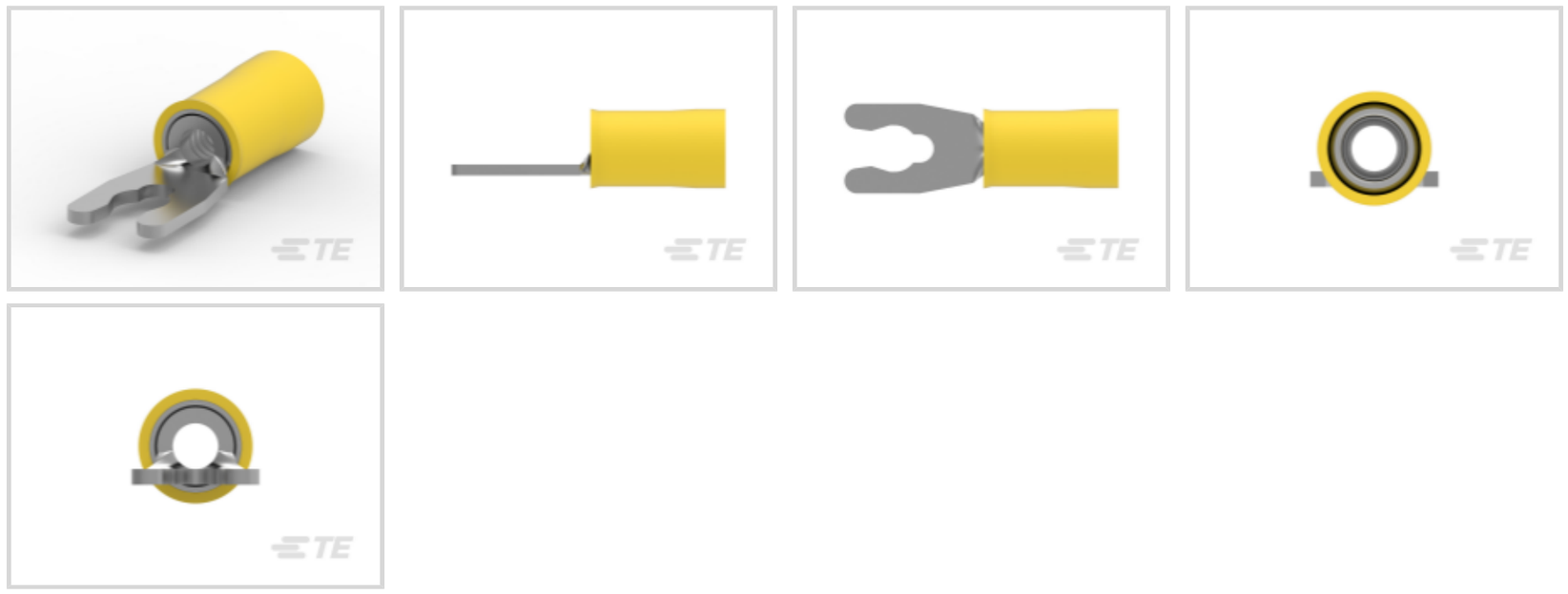
PIDG

TE Internal #: 52921

Spring Spade Terminal, 26 – 22 AWG, #2 / M2 Stud, 2.18 mm [.086 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, 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: **#2, M2**

All PIDG Long Spring Spade Tongue Terminals (50)

Features

Product Type Features

Stud Size	#2, M2
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

Wire Insulation Support	With

Dimensions

Wire Size	202 – 810 CMA
Stud Diameter	2.18 mm[.086 in]
Tongue Thickness	.5 mm[.02 in]
Product Length	16.5 mm[.651 in]
Compatible Insulation Diameter (Max)	2.03 mm[.08 in]
Compatible Insulation Diameter Range	1.27 – 2.03 mm[.05 – .08 in]

Usage Conditions

Insulation Option	Partially Insulated
Operating Temperature Range	0 – 105 °C[0 – 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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

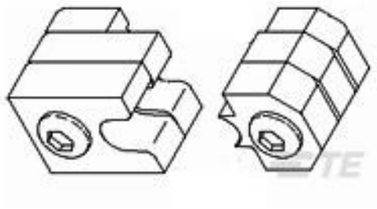
Compatible Parts



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



TE Part # 46121
DAHT PG PIDG 26-22 ASSY

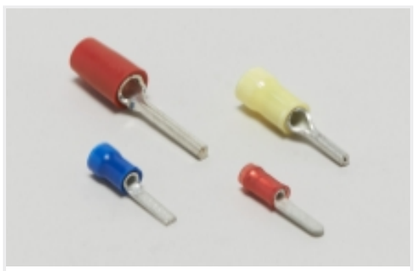


TE Part # 69344
PIDG 26-22 DIE SET

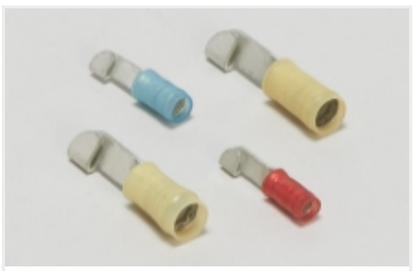
Also in the Series | PIDG



Compression Connectors(50)



Crimp Wire Pins, Tabs & Ferrules(39)



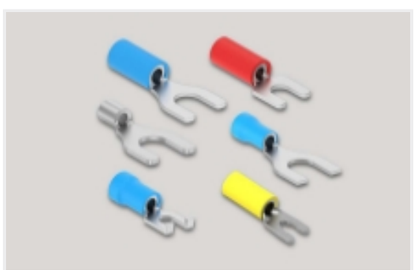
Knife Disconnects(11)



Quick Disconnects(38)



Ring Terminals(589)



Spade Terminals(228)



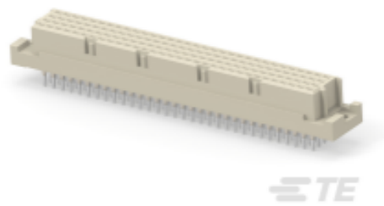
Special Purpose Terminals(1)



Splices(41)

Customers Also Bought

Spring Spade Terminal, 26 – 22 AWG, #2 / M2 Stud, 2.18 mm [.086 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated, PIDG



TE Part #244999-E
STVCD 128 F ABCD VVVV 7-00 EE 5,5 * 247



TE Part #8374950001
RPS-1K-22-18/2.0-S1-9



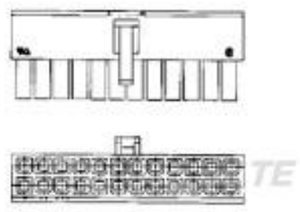
TE Part #31423
TERMINAL,BUDG R 26-22, 0



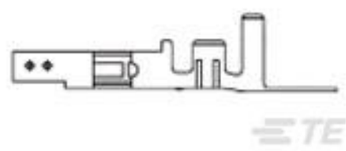
TE Part #6-146256-0
20 MODII HDR DRST B/A .100CL L



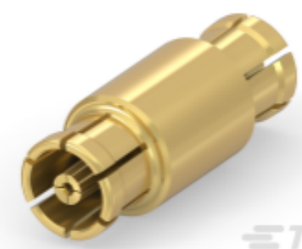
TE Part #3-1462039-0
IM23TS=IM RELAY 50mW 5V



TE Part #1586019-2
2P RCPT VAL-U-LOK V0



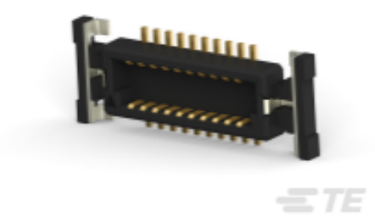
TE Part #1586315-4
VAL-U-LOK SKT PHBZ AU 24-18 LP



TE Part #2477400-1
Adapter SMPM Jack to Jack 65 GHz 7.06 mm



TE Part #5227161-6
RTANG JK W/MTG PINS, BNC PCB



TE Part #2-5353515-0
ON TAPING (EMBOSS) 0.5MM FS CONN. TAB AS

Documents

Product Drawings

TERMINAL,PIDG SPR SPD 26-22 2

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_52921_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_52921_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_52921_L.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Instruction Sheets

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

English

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English