51874 ✔ ACTIVE

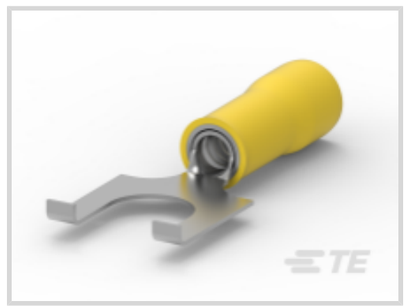
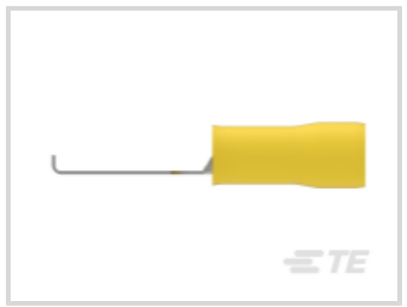
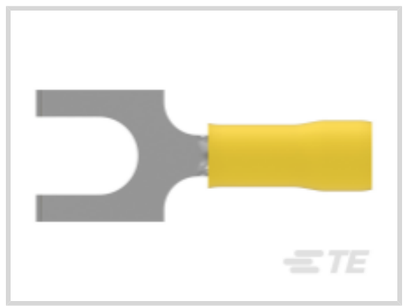
PIDG

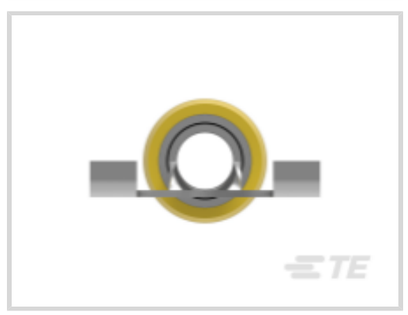
TE Internal #: 51874

Spade Flange Tongue Terminal, 26 – 22 AWG, M3.5 Stud, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Flanged, Tin Plating, Partially Insulated, PIDG

View on TE.com >

Terminals & Splices > Spade Terminals > PIDG Flanged Spade Tongue Terminals



Spade Terminal Type: **Spade Flange Tongue Terminal**

Wire Size: **202 – 810 CMA**

Stud Size: **M3.5**

All PIDG Flanged Spade Tongue Terminals (51)

Features

Product Type Features

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

Configuration Features

Number of Holes	1

Electrical Characteristics

Voltage Rating	300 V

Body Features

Insulation Sleeve Color	Yellow
Stripe Color	Yellow

Contact Features

Spade Terminal Type	Spade Flange Tongue Terminal
Barrel Type	Closed

Terminal Orientation	Flanged
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	.5 mm[.02 in]
Product Length	16.48 mm[.649 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	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	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 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

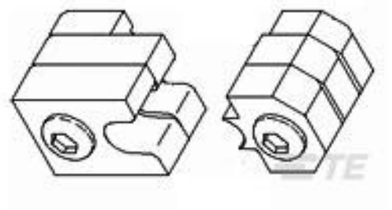
Product Compliance Disclaimer

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 # 46121
DAHT PG PIDG 26-22 ASSY



TE Part # 69344
PIDG 26-22 DIE SET

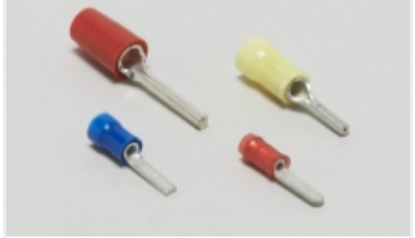


TE Part # 59275
T-HEAD PIDG PG SH 26-20 ASSY

Also in the Series | PIDG



Compression Connectors(50)



Crimp Wire Pins, Tabs & Ferrules(39)



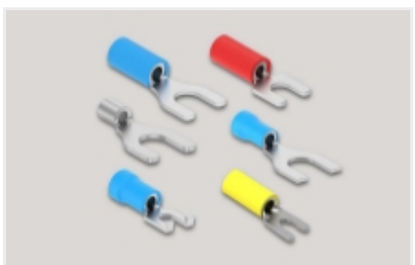
Hand Crimping Tools(2)



Knife Disconnects(11)



Ring Terminals(589)



Spade Terminals(228)

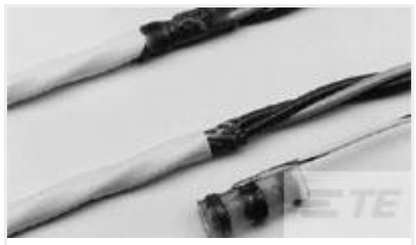


Special Purpose Terminals(1)

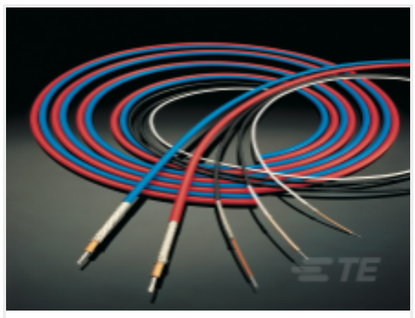


Splices(41)

Customers Also Bought



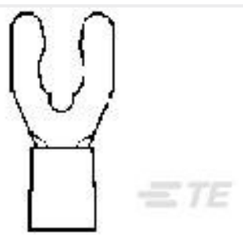
TE Part #667353-000
CWT-1501



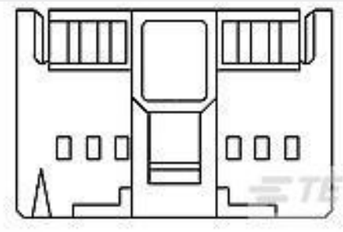
TE Part #935240-000
2020E0421-9X



TE Part #DT04-2P-C015
REC, 2P, GRY, E



TE Part #53831-2
SOLIS SP SPD 22-16COM22-18MIL8



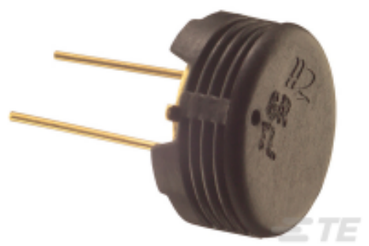
TE Part #103681-5
16 MTE COUPLING SHRD DR



TE Part #320209
PIDG RECT 22-16COMM22-18MIL 10



TE Part #350738-1
15P UMNL PIN HDR ASSY 94VO



TE Part #HPP801A031
HS1101LF HUMIDITY SENSOR

TE Part #Y46009-14-19PNC157
HERM RECP



TE Part #CS8081-000
TTVF050PK-180

Documents

Product Drawings

TERMINAL,PIDG SPD FLG 26-22 6

English

CAD Files

Customer View Model

ENG_CVM_CVM_51874_F.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_51874_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_51874_F.3d_stp.zip

English

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Product Specifications

Application Specification

English

Agency Approvals

UL Report

English