



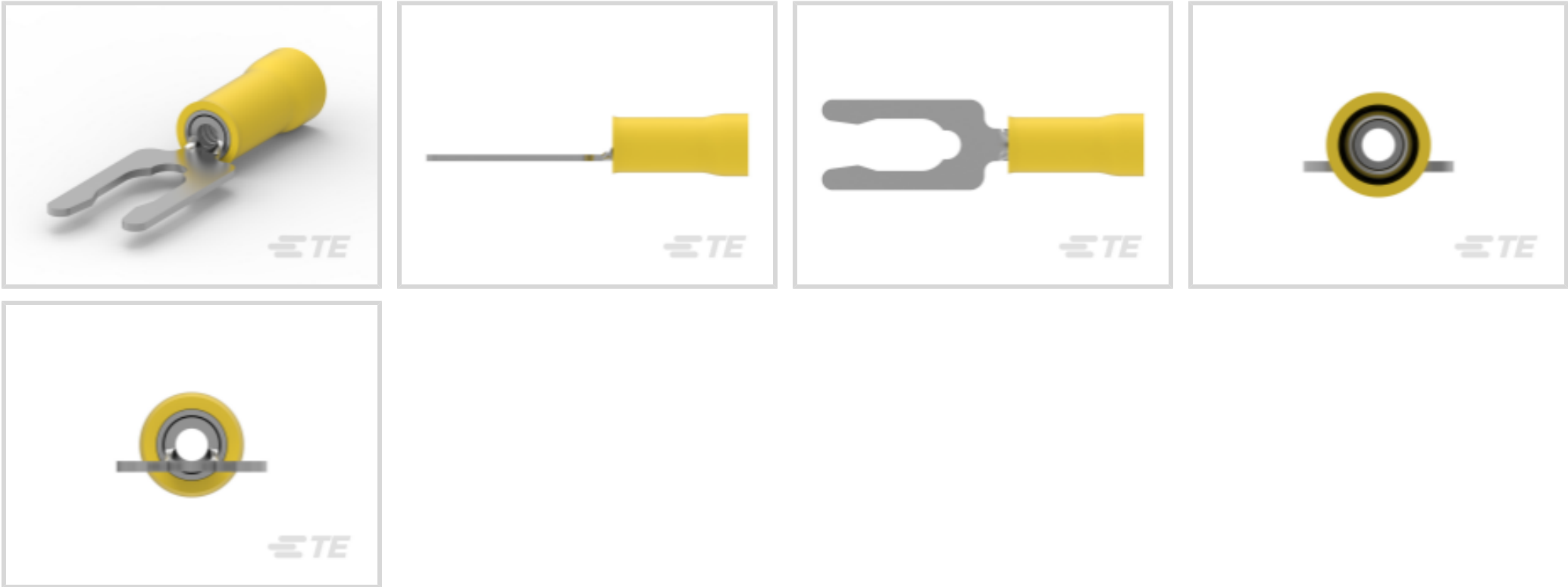
PIDG

TE Internal #: 52403

PIDG, Ring Terminals & Spade Terminals, Spring Spade, 26 – 22AWG Wire Size, .12 – .4mm² Wire Size, 202 – 810CMA Wire Size, #6 / M3.5

[View on TE.com >](#)

Terminals & Splices > Ring Terminals & Spade Terminals > PIDG LONG SPRING SPADE TONGUE TERMINALS



Terminal & Splice Type: **Spring Spade**

Wire Size: **202 – 810 CMA**

Ring & Spade Stud Size: **#6, M3.5**

All PIDG Long Spring Spade Tongue Terminals (52)

Features

Product Type Features

Shape Description	SPADE-031
Ring & Spade Stud Size	#6, M3.5
Ring & Spade Barrel Type	Closed Barrel
Sealable	No
Insulated	Yes
Ring & Spade Wire/Cable Type	Regular Wire
Support Style	Insulation Support

Configuration Features

Terminal Angle	Straight
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Electrical Characteristics

Voltage (Max)	300 V
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Body Features

Inspection Slot	No
Insulation Sleeve Color	Yellow

Stripe Color	Yellow
Ring & Spade Plating Material	Phosphor Bronze, Tin

Contact Features

Terminal & Splice Type	Spring Spade
Ring & Spade Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	202 – 810 CMA
Stud Diameter	3.51 mm[.138 in]
Tongue Thickness	.5 mm[.02 in]
Ring & Spade Overall Length	21.5 mm[.847 in]
Ring & Spade Wire Insulation Diameter (Max)	2.08 mm[.082 in]
Ring & Spade Wire Insulation Diameter	1.27 – 2.08 mm[.05 – .082 in]

Usage Conditions

Insulation Requirement	Partially Insulated
Operating Temperature Range	105 °C[221 °F]

Operation/Application

Heavy Duty	No
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Industry Standards

Government Qualified	No
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Packaging Features

Packaging Quantity	1000
Ring & Spade 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 2021 (211)

Candidate List Declared Against: JAN 2021 (211)
Does not contain REACH SVHC

Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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>

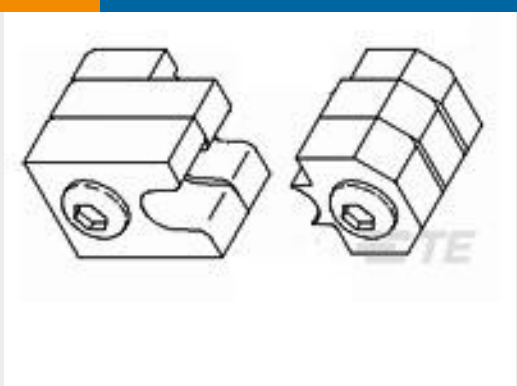
Compatible Parts



TE Part # 46121
DAHT PG PIDG 26-22 ASSY



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



TE Part # 69344
PIDG 26-22 DIE SET

Also in the Series | PIDG



Compression Connectors(17)



Crimp Terminal Housings(1)



Crimp Wire Pins, Tabs & Ferrules(41)



Knife Disconnects(11)



PCB Terminals(9)



Portable Crimp Tools(2)



Quick Disconnects(53)



Ring Terminals & Spade Terminals(862)

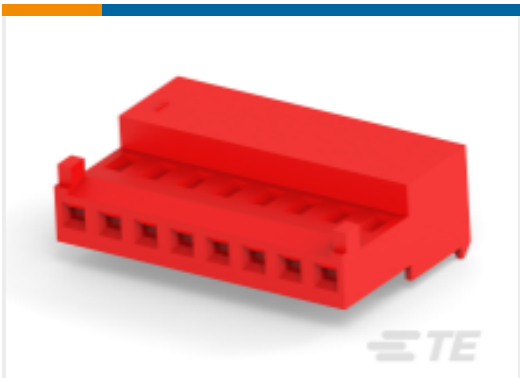


Special Purpose Terminals(1)



Splices(48)

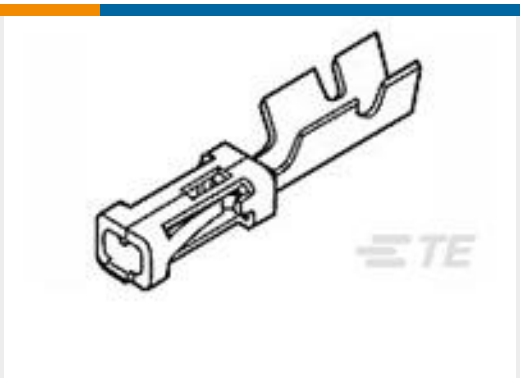
Customers Also Bought



TE Part #1-644042-2
Nylon Gold Plated Receptacle: 2.54 mm, With Mating Alignment, MTA 100



TE Part #1532214-1
M83513/01-FN, MCKS-N1-B-37PS



TE Part #102316-5
MOD IV RECP PLTD SN



TE Part #1532215-1
M83513/01-GN, MCKS-N1-B-51PS



TE Part #1532207-1
M83513/02-GN, MCKS-N1-B-51SS



TE Part #1-745508-2
FERRULE SPLIT RING, HD



TE Part #1445826-1
MINI CPC



TE Part #YDTS26W25-61PNV001
D38999: Straight Plug, 25-61 Insert



TE Part #1-51692-6
N SERIES PLUG RG 217

Documents

Product Drawings

TERMINAL,PIDG SPR SPD 26-22 6

English

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English