



PIDG

TE Internal #: 323994

Splices, 26 – 22 AWG Wire Size, .12 – .24 mm² Wire Size, Standard, .238 – .475 kcmil Wire Size, 238 – 475 CMA Wire Size, Copper, PIDG

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Terminals & Splices > Splices > PIDG Butt Splices



Wire Size: .12 – .24 mm²

Sealable: No

Splice Features: **Standard**

Accepts Wire Insulation Diameter Range: 2.08 mm [.082 in]

[All PIDG Butt Splices \(29\)](#)

Features

Product Type Features

Discrete Wire Type	Stranded
Splice Accessory Type	Splice
Sealable	No
Splice Type	Butt Splice
Serrated	Yes
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Serrations	8
Compatible With Wire & Cable Type	Discrete Wire

Body Features

Insulation Sleeve Material	Copper
Weight per Piece	.411 g
Plating Material	Tin



Insulation Material	Nylon
Splice Features	Standard
Primary Product Material	Copper
Primary Product Color	Yellow - Translucent

Contact Features

Class	1
Contact Plating Material	Tin
Barrel Type	Closed

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	238 – 475 CMA
Accepts Wire Insulation Diameter Range	2.08 mm[.082 in]
Terminal Material Thickness	.38 mm[.015 in]
Overall Product Length	22.61 mm[.87 in]

Usage Conditions

Insulation Option	Fully Insulated
Operating Temperature Range	105 °C[221 °F]

Operation/Application

Heavy Duty	No
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Industry Standards

Government Qualified Splice	Yes
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Packaging Features

Packaging Quantity	50
Packaging Method	Loose Piece

Other

Comment	26-22 splices are 26-24 range in accordance with MIL-T-7928.
Military Category	Yes

Product Compliance

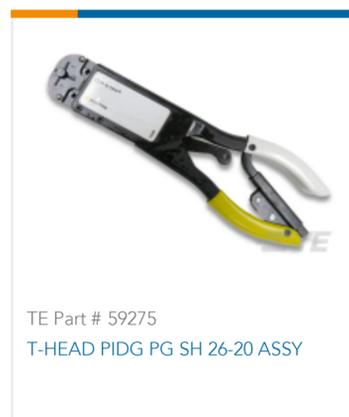
[For compliance documentation, visit the product page on TE.com>](#)

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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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



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(9)



Quick Disconnects(53)



Ring Terminals & Spade Terminals(861)



Special Purpose Terminals(1)



Splices(48)

Documents

Product Drawings

[SPLICE BUTT PIDG 26-24](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_323994_Y.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_323994_Y.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_323994_Y.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

PIDG Terminals and Splices Quick Reference Guide

English

PIDG TERMINALS & SPLICES Quick Reference Guide

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Standard Terminals & Splices

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Product Specifications

Application Specification

English

Product Environmental Compliance

Product Compliance

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Product Compliance

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