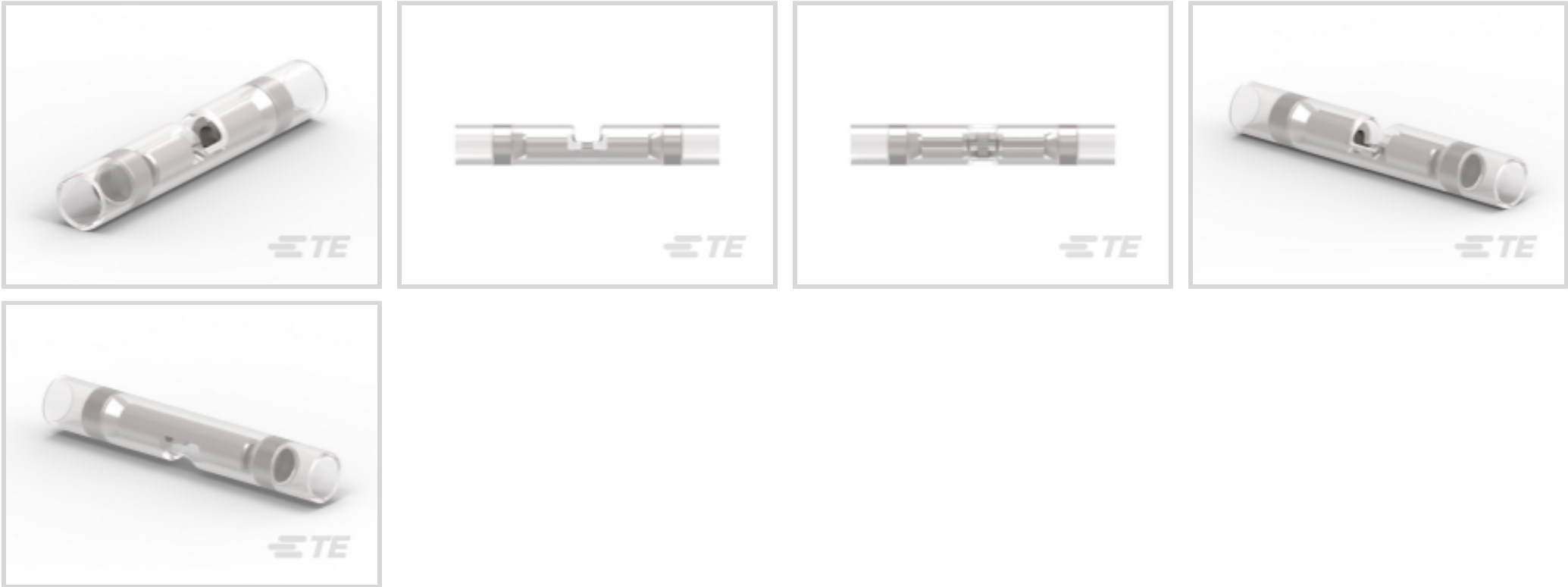




PIDG

TE Internal #: 323975
Splices, Butt Splice, 24 - 20 AWG Wire Size, .2 - .6 mm² Wire Size,
Serrated, .32 - 1.29 kcmil Wire Size, 320 - 1290 CMA Wire Size,
Copper, PIDG
[View on TE.com >](#)

Terminals & Splices > Splices > PIDG Butt Splices



Splice Type: **Butt Splice**
Wire Size: **.2 - .6 mm²**
Sealable: **No**
Splice Features: **Serrated**

[All PIDG Butt Splices \(25\)](#)

Features

Product Type Features

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

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Body Features

Insulation Material	Nylon
Product Weight	.735 g
Splice Features	Serrated
Primary Product Color	Natural - Translucent

Contact Features



Military Part Class	Class I
Terminal Plating Material	Tin
Contact Base Material	Copper
Barrel Type	Closed

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	320 - 1290 CMA
Compatible Insulation Diameter Range	2.54 mm[.1 in]
Product Length	26.29 mm[1.035 in]

Usage Conditions

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

Operation/Application

Compatible With Wire Base Material	Copper
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Industry Standards

Government Qualified Splice	Yes
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Packaging Features

Packaging Quantity	50
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 # 59275
T-HEAD PIDG PG SH 26-20 ASSY



TE Part # 47907-1
DAHT PIDG 24-20 ASSY



TE Part # 46256
DAHT COAXIAL PIDG 24-20 ASSY



TE Part # 59300
T-HEAD PIDG PG 26-16 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)



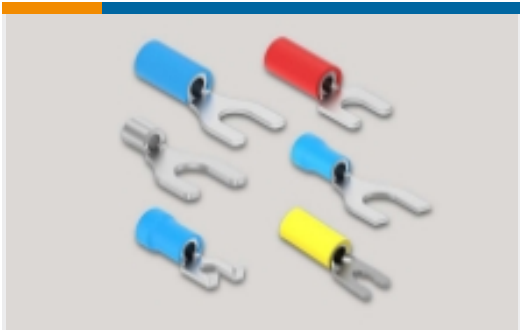
PCB Terminals(5)



Quick Disconnects(47)



Ring Terminals(589)



Spade Terminals(230)



Special Purpose Terminals(1)

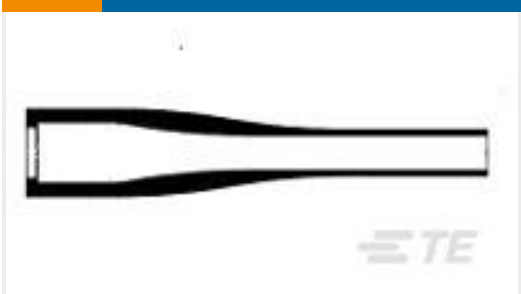


Splices(43)

Customers Also Bought



TE Part # CN9929-000
SBP100743WE1



TE Part # 556533-000
207W613-100-01/184-0



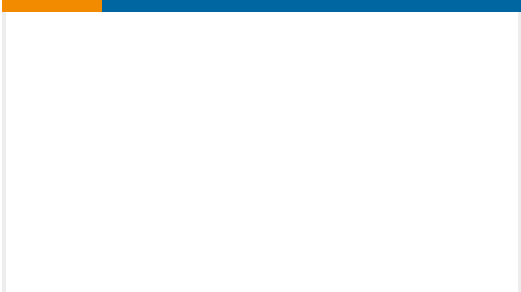
TE Part # ZPF000000000007760
983-QWS 10-05 PN



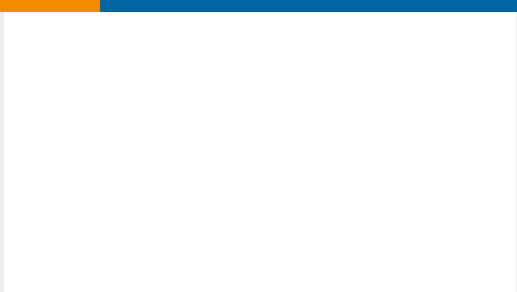
TE Part # FTRA6971M5PW-001
OMNI,Ph,PMT,698-7125MHz



TE Part # 8-323127-1
SOLIS SPD 22-16COMM 22-18MIL 6



TE Part # 610026-000
D-305-04



TE Part # ZPF0000000000012961
DBAS 74-3-0 PN-A5800



TE Part # 2322421-1
M12 A-M-8 CAB ASS (PLG-PLG) 1.0 M CAT 7



TE Part # 2322421-3
M12 A-M-8 CAB ASS (PLG-PLG) 2.0 M CAT 7

Documents

Product Drawings
SPLICE, BUTT, PIDG, 24-20
English

CAD Files
3D PDF
English
Customer View Model
ENG_CVM_323975_M.2d_dxf.zip



English

Customer View Model

[ENG_CVM_323975_M.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_323975_M.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[PIDG TERMINALS & SPLICES Quick Reference Guide](#)

English

Agency Approvals

[CSA Certificate](#)

English