



PIDG

TE Internal #: 1-1377174-9

Splices, 26 – 22 AWG Wire Size, .129 – .326 mm² Wire Size,
Standard, .084 in [2.13 mm] Barrel Inside Diameter, 202 – 810 CMA
Wire Size, Copper, PIDG

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Terminals & Splices > Splices



Wire Size: .129 – .326 mm²

Sealable: **No**

Splice Features: **Standard**

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

Features

Product Type Features

Discrete Wire Type	Stranded
Barrel Style	Standard
Splice Accessory Type	Splice
Sealable	No
Splice Type	Butt Splice
Serrated	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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Electrical Characteristics

Operating Voltage	600 V
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Body Features

Insulation Sleeve Material	Nylon
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Insulation Type	Pre-Insulated
Plating Material	Tin
Weight per Piece	.411 g
Splice Features	Standard
Primary Product Material	Copper
Primary Product Color	Yellow

Contact Features

Class	1 & 2
Barrel Type	Closed

Termination Features

Termination Method	Crimp
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Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	202 – 810 CMA
Accepts Wire Insulation Diameter Range	2.08 mm [.082 in]
Barrel Inside Diameter	2.13 mm [.084 in]
Overall Product Length	22.61 mm [.89 in]

Usage Conditions

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

Operation/Application

Heavy Duty	No
Compatible With Wire Base Material	Copper

Industry Standards

Government Qualified Splice	Yes
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Packaging Features

Packaging Quantity	100
Packaging Method	Loose Piece

Other

Comment	Marking: Commercial 26-22- Military 26-24 in accordance with MIL-T-7928., Small
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	packaging of 323994.
Military Category	Yes

Product Compliance

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

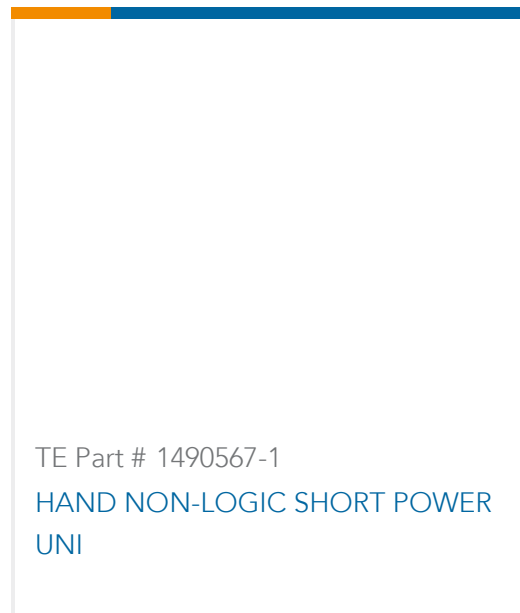
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does 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

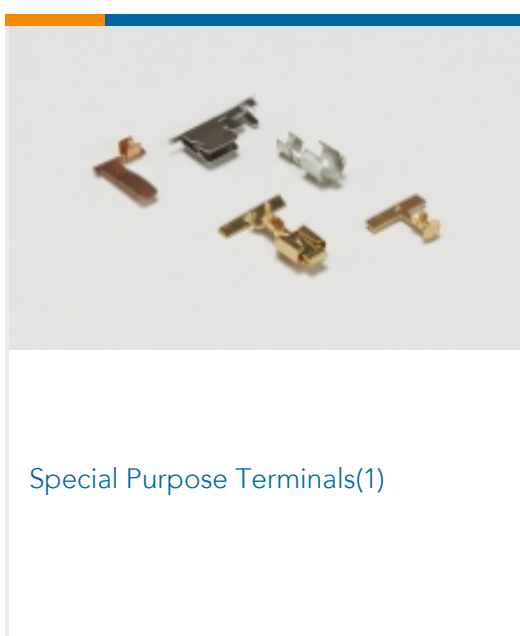
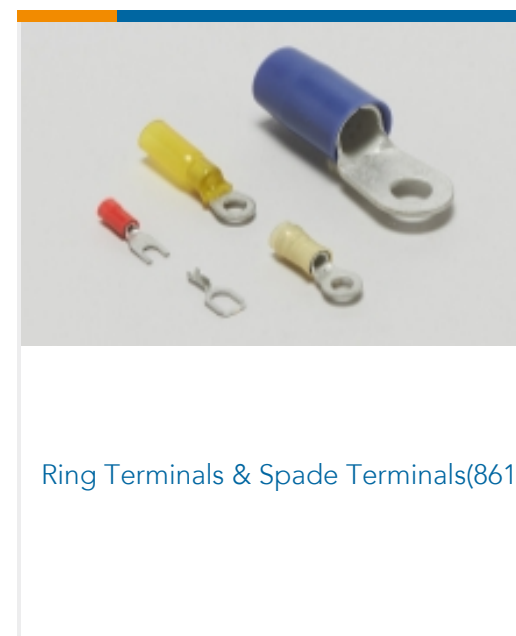
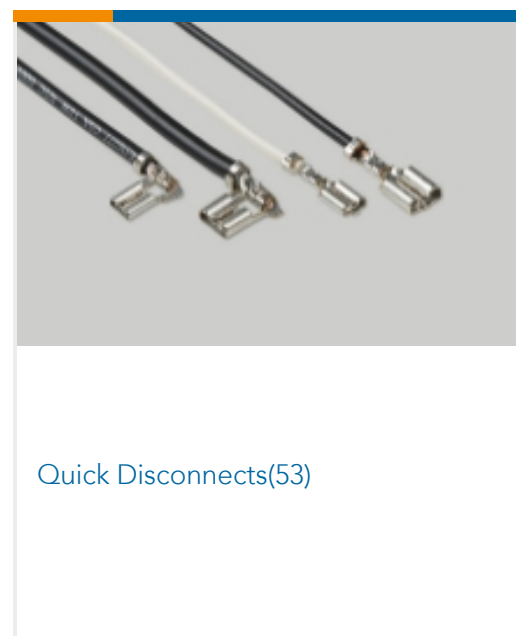
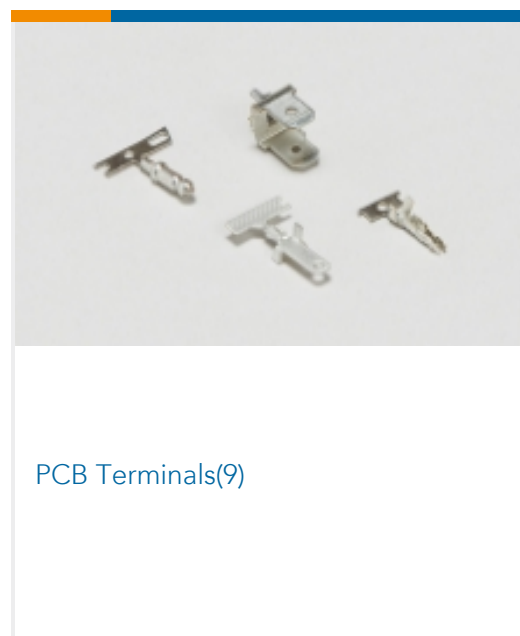
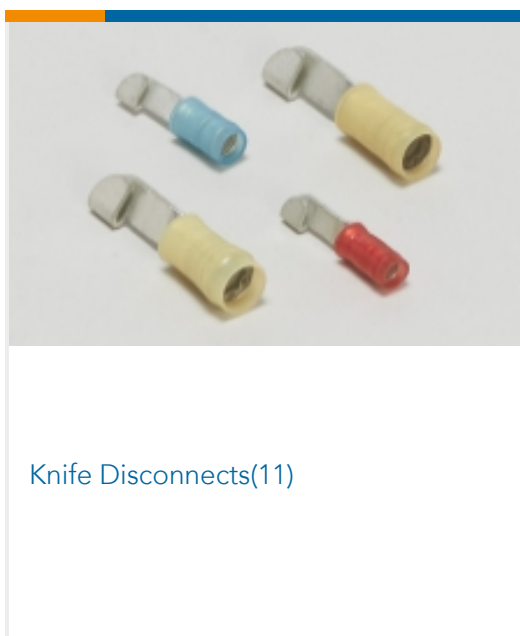
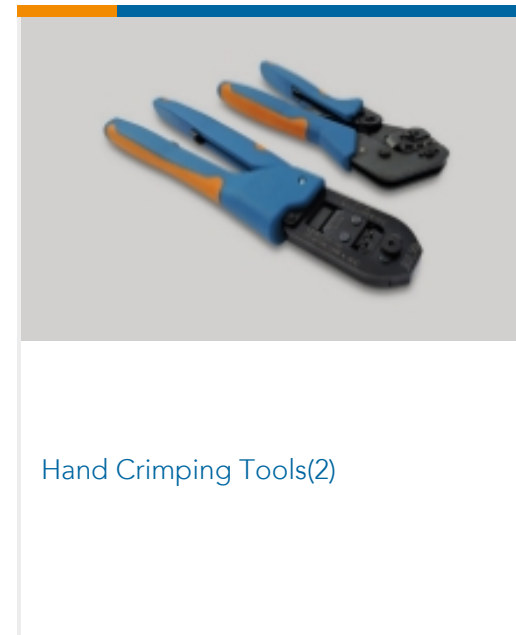
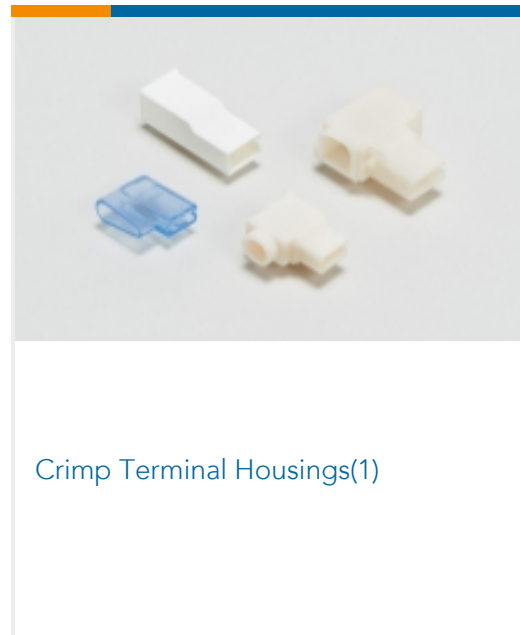
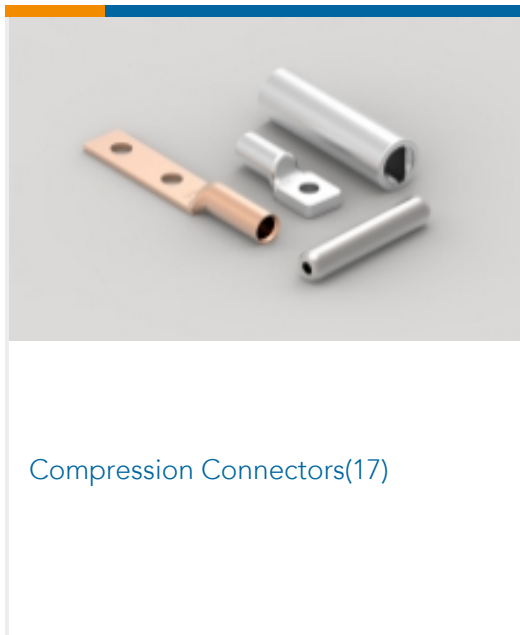
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

 <p>REPRESENTATION ONLY</p> <p>TE Part # 46121 DAHT PG PIDG 26-22 ASSY</p>	 <p>TE Part # 59275 T-HEAD PIDG PG SH 26-20 ASSY</p>	 <p>TE Part # 189721-1 HAND NON-LOGIC POWER UNIT</p>	 <p>TE Part # 189722-1 FOOT NON-LOGIC POWER UNIT</p>
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Also in the Series | PIDG



Documents

Product Drawings

[SMP 0-0323994-0](#)

English

CAD Files

[3D PDF](#)

[3D](#)

[Customer View Model](#)



[ENG_CVM_CVM_1-1377174-9_C1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1377174-9_C1.3d_igs.zip](#)

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Customer View Model

[ENG_CVM_CVM_1-1377174-9_C1.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[RADIATION_RESISTANT_PRE-INSULATED_TERMINALS_SPLICES](#)

English

Product Specifications

[Application Specification](#)

English