



PIDG

TE Internal #: 61060-1
Quick Disconnect Receptacle, 22 – 18 AWG, .26 – .96 mm² Wire,
509 – 1900 CMA, 2.79 mm [.11 in] Tab Width, Straight, Brass, Pre-
Tin Plating, PIDG

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Terminals & Splices > Quick Disconnects > PIDG FASTON Receptacle Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**
Wire Size: **509 – 1900 CMA**
Mating Tab Width: **2.79 mm [.11 in]**

[All PIDG FASTON Receptacle Quick Disconnects \(21\)](#)

Features

Termination Features

Product Terminates To	Wire & Cable
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Configuration Features

Connection Capacity	Single
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Mechanical Attachment

Wire Insulation Support	With
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Electrical Characteristics

Voltage Rating	300 V
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Body Features

Insulation Material	Nylon
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Other

Barrel Color	Clear
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant



Product Type Features

Terminal Features	Wire Stop
Insertion Force	Normal

Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

Dimensions

Product Length	18.64 mm[.734 in]
Compatible Insulation Diameter Range	2.54 mm[.1 in]
Terminal Material Thickness	.3 mm[.012 in]
Wire Size	509 – 1900 CMA

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	2.79 mm[.11 in]
Mating Tab Thickness	.51 mm[.02 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Pre-Tin
Crimp Type	Compression Crimp
Barrel Type	Closed

Usage Conditions

Insulation Option	Partially Insulated
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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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>

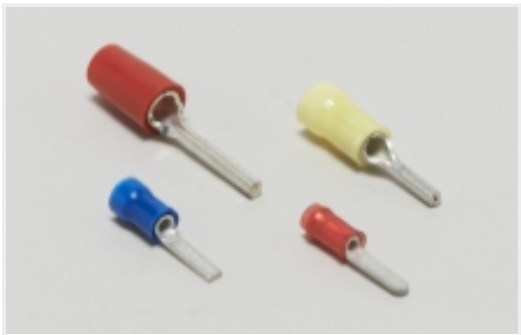
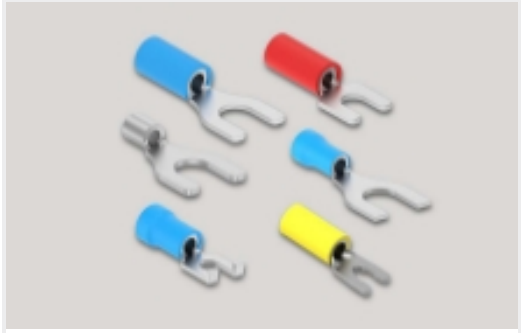
Compatible Parts



REPRESENTATION ONLY

TE Part # 90185-1
DAHT PIDG FASTON 22-18 ASSY

Also in the Series | PIDG

 Compression Connectors(17)	 Crimp Wire Pins, Tabs & Ferrules(41)	 Knife Disconnects(11)	 Quick Disconnects(38)
 Ring Terminals(588)	 Spade Terminals(228)	 Special Purpose Terminals(1)	 Splices(41)



Customers Also Bought

TE Part #5-6609107-5 PS000SS6B=C1114	TE Part #1-745493-4 15 HDE MS RCPT,22-26,LEAD FREE	TE Part #8-324918-2 TERMINAL,PIDG R 12-10 10	TE Part #208800-1 SEALING CAP ASSY,SZ 11,CPC
TE Part #61048-1 RECEPT,PIDG FASTON 22-18 110	TE Part #745403-8 R.S.449 LATCHING BLOCK AMPL	TE Part #1-2213767-5 AV19 SPM 3A MOVE RING LED GREEN 24V	TE Part #4-2213767-3 AV19 DPM 3A MOVE RING LED WHITE 24V
TE Part #2-2317658-9 AV25 DPL 3A MOVING RING POWER GREEN 24V	TE Part #2176513-3 CJP 1000W 3R3 5% Lead		

Documents

Product Drawings

RECEPT,PIDG FASTON 22-18 110

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_61060-1_N1.2d_dxf.zip

English

Customer View Model

ENG_CVM_61060-1_N1.3d_igs.zip

English

Customer View Model

ENG_CVM_61060-1_N1.3d_stp.zip

English

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_61060-1_U.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_61060-1_U.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_61060-1_U.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[PIDG_FASTON](#)

English

[Ultra-Fast and Ultra Fast Plus](#)

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

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Product Specifications

[Application Specification](#)

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Agency Approvals

[CSA Certificate](#)

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