



**PIDG**

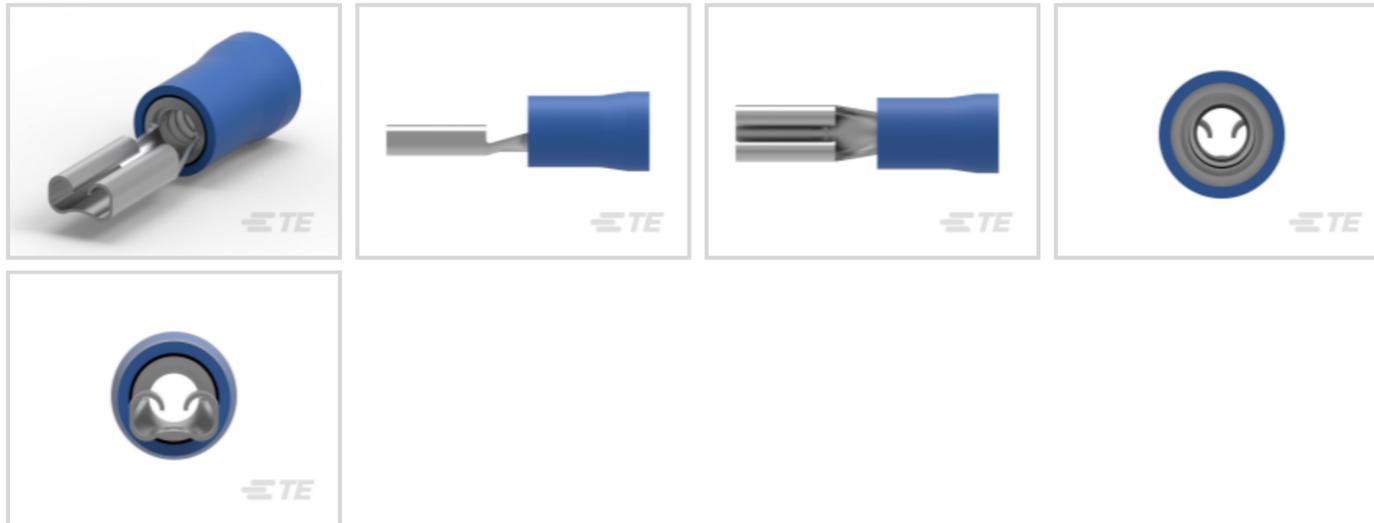
TE Internal #: 165617-2

TE Internal Description: 110 PIDG FASTON REC

PIDG FASTON Receptacle Quick Disconnects

[View on TE.com >](#)

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



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **3000 – 4914 CMA**

Mating Tab Width: **2.79 mm [.11 in]**

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

**Features**

**Product Type Features**

Insertion Force	Normal
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**Configuration Features**

Connection Capacity	Single
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**Electrical Characteristics**

Voltage Rating	300 V
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**Body Features**

Insulation Material	PVC
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**Contact Features**

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	2.79 mm [.11 in]
Mating Tab Thickness	.79 mm [.031 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin

Crimp Type	Compression Crimp
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Barrel Type	Closed
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### Termination Features

Product Terminates To	Wire & Cable
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### Mechanical Attachment

Wire Insulation Support	With
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Mating Retention Type	Dimple
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### Dimensions

Product Length	19.8 mm[.779 in]
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Compatible Insulation Diameter Range	4.3 mm[.17 in]
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Wire Size	3000 – 4914 CMA
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### Usage Conditions

Insulation Option	Partially Insulated
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### Packaging Features

Packaging Quantity	1000
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Packaging Method	Loose Piece
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### Other

Barrel Color	Blue
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## Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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>

Also in the Series | PIDG



Compression Connectors(50)



Crimp Wire Pins, Tabs & Ferrules(39)



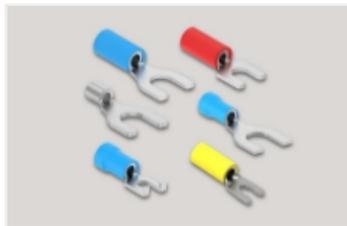
Hand Crimping Tools(2)



Knife Disconnects(11)



Ring Terminals(587)



Spade Terminals(228)



Special Purpose Terminals(1)



Splices(41)

Customers Also Bought



TE Part #CAT-P592-R472A  
PIDG Ring Tongue Terminals



TE Part #35115  
SPLICE,N CE 22-14



TE Part #3-111196-3  
80 RCPT SYSTEM 50 30 DPLX



TE Part #165034  
PIDG RING 12-10 1/4



## Documents

### Product Drawings

#### 110 PIDG FASTON REC

English

### CAD Files

#### Customer View Model

[ENG\\_CVM\\_165617-2\\_G.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_165617-2\\_G.3d\\_stp.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_165617-2\\_G.2d\\_dxf.zip](#)

English

### 3D PDF

English

### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_165617-2\\_F.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_165617-2\\_F.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_165617-2\\_F.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

English

