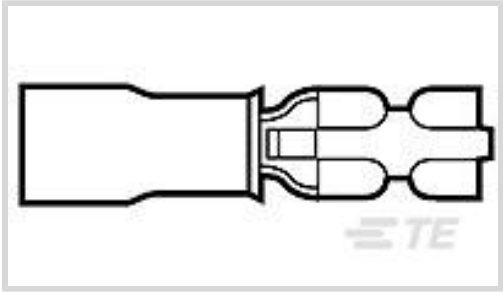




Terminals & Splices > Quick Disconnects



Terminal & Splice Type: **Receptacle**

Wire Size: **238 – 475 CMA**

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

Features

Product Type Features

Wire Stop	Yes
Terminates To	Wire & Cable
Quick Disconnect Insertion Force	Low
Sealable	No
Insulated	Yes

Electrical Characteristics

Voltage (Max)	300 V
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Body Features

Insulation Material	Nylon
Fully Insulated	No
Quick Disconnect Plating Material	Pre-Tin

Contact Features

Terminal Type	Receptacle
Terminal & Splice Type	Receptacle
Quick Disconnect Terminal Orientation	Straight
Contact Base Material	Brass
Crimp Type	Compression
Barrel Type	Closed

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Accepts Wire Insulation Diameter Range	2.08 mm[.082 in]
Overall Length	17.81 mm[.7 in]
Receptacle Terminal Stock Thickness	.41 mm[.016 in]
Wire Size	238 – 475 CMA
Quick Disconnect Mating Tab Width	2.79 mm[.11 in]
Quick Disconnect Mating Tab Thickness	.51 mm[.02 in]

Usage Conditions

Insulation Requirement	Partially Insulated
Operating Temperature Range	105 °C[221 °F]

Industry Standards

RU (UL Component Program)	No
CSA Certified	No

Packaging Features

Packaging Quantity	5000
Quick Disconnect Packaging Method	Reel

Other

Barrel Color	Yellow
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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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 169485
DAHT PIDG PG 26-22 ASSY



REPRESENTATION ONLY

TE Part # 48518-2
DAHT PIDG FASTON 26-24 ASSY

Also in the Series | FASTON 110



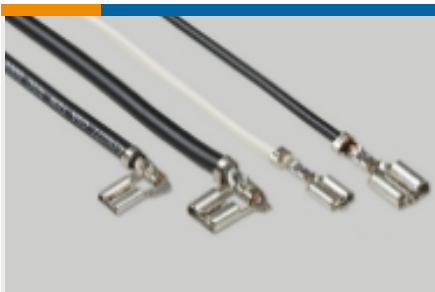
Crimp Terminal Housings(17)



Insertion & Extraction Tools(1)



PCB Terminals(22)

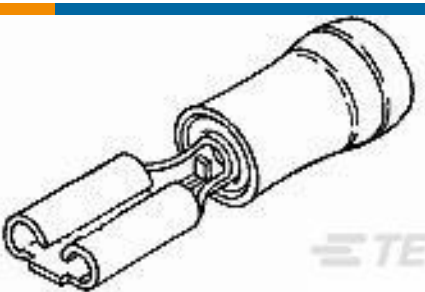


Quick Disconnects(182)

Customers Also Bought



TE Part #2-320577-1
PIDG RING TONGUE TERMINALS



TE Part #165619-2
110 PIDG FASTON REC



TE Part #1052991-1
2054 1610 02



TE Part #2-321894-1
DG 22-16COM 22-18MIL HT R 10,T



TE Part #2-332070-1
SOCKET,MIN-SPR SN-AU SER-4

TE Part #YDTS26F17-35PCV001
Straight Plug: D38999, 17-35 Insert, Electroless Nickel Plating

TE Part #2-172076-7
POSITIVE LOCK 250 HOUSING RECEPTACLE

TE Part #1-87961-5
32 MOD II HORZ DR CE 100CL/115

TE Part #103960-7
2X8 MTE RCPT SR LATCH .100CL

Documents

Product Drawings

RECEPT PIDG FASTON 26-24 110

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_641324-2_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_641324-2_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_641324-2_E.3d_stp.zip

English

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

Datasheets & Catalog Pages

Ultra-Fast and Ultra Fast Plus

English

PIDG_FASTON

English