641324-2 ✔ ACTIVE

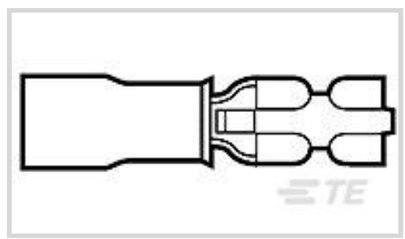
FASTON | FASTON 110

TE Internal #: 641324-2

Quick Disconnects, Receptacle, 26 – 24 AWG Wire Size, .12 – .20 mm² Wire Size, 238 – 475 CMA Wire Size, Mating Tab Width 2.79 mm [.11 in], FASTON 110

View on TE.com >

Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **238 – 475 CMA**

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

Features

Product Type Features

Terminal Features	Wire Stop
Insertion Force	Low

Electrical Characteristics

Voltage Rating	300 V

Body Features

Insulation Material	Nylon

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
Barrel Type	Closed

Termination Features

Product Terminates To	Wire & Cable

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Terminal Material Thickness	.41 mm[.016 in]
Product Length	17.81 mm[.7 in]
Compatible Insulation Diameter Range	2.08 mm[.082 in]
Wire Size	238 – 475 CMA

Usage Conditions

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

Packaging Features

Packaging Quantity	5000
Packaging Method	Reel

Other

Barrel Color	Yellow

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 # 169485
DAHT PIDG PG 26-22 ASSY



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

Also in the Series | FASTON 110



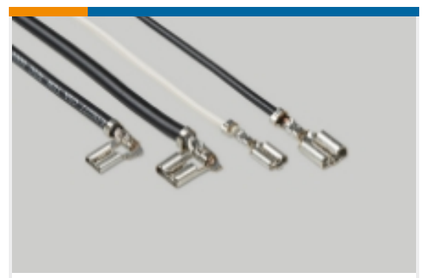
Crimp Terminal Housings(13)



Insertion & Extraction Tools(1)



PCB Terminals(21)



Quick Disconnects(172)

Customers Also Bought



TE Part #5787745-1
USB A R/A STAK ASSY THRU HOLE



TE Part #1903815-1
INDUSTRIAL USB REC ASSY R/A 2ROW



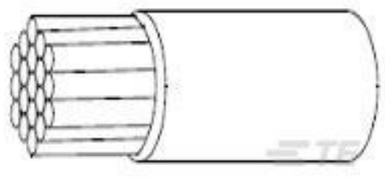
TE Part #1614881-1
CPF0603 10K 0.1% 25PPM 5K RL



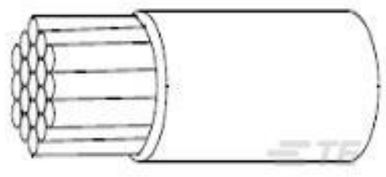
TE Part #2-326819-1
PG R 22-16 COMM 22-18 MIL 6



TE Part #5-146252-1
02 MODII HDR DRST B/A .100 LF



TE Part #216257-000
55A0111-14-5



TE Part #216254-000
55A0111-14-0



TE Part #2-2176339-8
CRGCQ 0603 1K8 1%



TE Part #3-2176339-0
CRGCQ 0603 2K7 1%



TE Part #5-2176343-7
CRGCQ 1206 470K 1%

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

PIDG_FASTON

English

Ultra-Fast and Ultra Fast Plus

English