

150571-2 ✓ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 110

TE Internal #: 150571-2

Quick Disconnects, Receptacle, 24 – 20 AWG Wire Size, .2 – .51 mm² Wire Size, Mating Tab Width .11 in [2.8 mm], Straight, Brass, FASTIN-FASTON 110

[View on TE.com >](#)



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: .2 – .51 mm²

Mating Tab Width: 2.8 mm [.11 in]

Mating Tab Thickness: .81 mm [.032 in]

Features

Product Type Features

Terminates To	Wire & Cable
Wire Stop	No
Wire/Cable Type	Regular Wire
Insertion Force	Normal
Sealable	No

Configuration Features

Connection Capacity	Single
---------------------	--------

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	2.8 mm [.11 in]
Mating Tab Thickness	.81 mm [.032 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp



Barrel Type	Open
-------------	------

Mechanical Attachment

Mating Retention Type	Locking Lance
Wire Insulation Support	With

Dimensions

Accepts Wire Insulation Diameter Range	1.5 – 2 mm [.059 – .079 in]
Overall Length	15.88 mm [.625 in]
Receptacle Terminal Stock Thickness	.25 mm [.01 in]
Wire Size	.2 – .51 mm ²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C [-40 – 230 °F]

Packaging Features

Packaging Quantity	10000
Packaging Method	Strip/Reel

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



TE Part # 160864-2
FF 110 REC TERMINAL 20-17 AWG PTPB



TE Part # 1217281-2
FF 110 REC 24-20AWG TPBR



TE Part # 150572-2
MINI FASTON 110 REC 20-16 AWG TPBR



TE Part # 1217281-3
FF 110 REC 24-20AWG BR



TE Part # 160173-2
FF 110 REC 22-20AWG TPBR



TE Part # 160655-6
FF 110 REC 20-15 AWG TPBR



TE Part # 160173-7
FF 110 REC 22-20AWG TPPB



TE Part # 1-160655-1
FF 110 REC 0.5-1.5MM2 BR



TE Part # 160922-2
FF 110 REC 0.2-0.5MM2 TPBR



TE Part # 160922-3
FF 110 REC 0.2-0.5MM2 PB



TE Part # 737255-5
FF 110 REC 0.5-1.0MM2 TPBR

Also in the Series | FASTIN-FASTON 110



Automotive Housings(1)



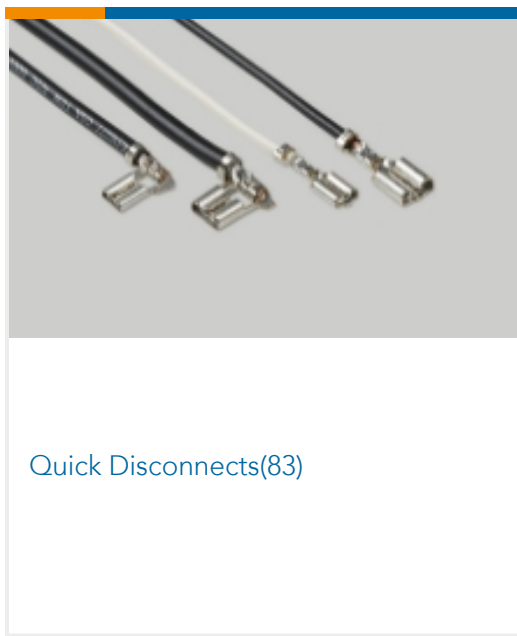
Automotive Terminals(5)



Crimp Terminal Housings(34)



Insertion & Extraction Tools(3)



Documents

Product Drawings

[FF 110 REC 0.2-0.56MM2 TPBR](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_150571-2_M.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_150571-2_M.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_150571-2_M.3d_stp.zip](#)

English

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

Product Specifications

[.110,.187 & 250 Series FASTON Terminals](#)

English

[Product Specification](#)

English