160174-2 - ACTIVE

FASTIN-FASTON | FASTIN-FASTON 110

TE Internal #: 160174-2 Quick Disconnects, Tab, 22 – 20 AWG Wire Size, .32 – .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: Tab

Wire Size: .32 – .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	Tab
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

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Open Locking Lance With 1.4 – 2.21 mm[.055 – .087 in]	
With	
With	
1.4 – 2.21 mm[.055 – .087 in]	
1.4 – 2.21 mm[.055 – .087 in]	
22 mm[.866 in]	
.41 mm[.016 in]	
.32 – .51 mm²	
Uninsulated	
-40 – 110 °C[-40 – 230 °F]	
10000	
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

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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-onreach

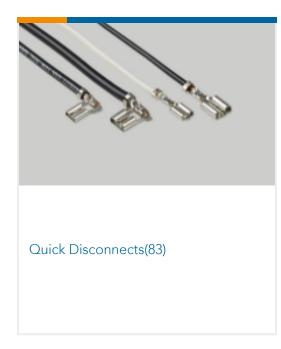
Compatible Parts





Also in the Series | FASTIN-FASTON 110

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Automotive Housings(1)	Automotive Terminals(5)	Crimp Terminal Housings(34)	Insertion & Extraction Tools(3)



Documents

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Product Drawings

FF 110 TAB 22-20AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_160174-2_AD_c-160174-2-ad.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_160174-2_AD_c-160174-2-ad.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_160174-2_AD_c-160174-2-ad.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

FASTIN-FASTON CONN. .110 INCH, .187 INCH, .250 INCH, .375 INCH SRS.

English

Product Specification

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English