## FASTIN-FASTON | FASTIN-FASTON 110

TE Internal #: 928931-2

FASTIN-FASTON 110, Quick Disconnects, Tab, 20 – 17 AWG Wire

Size, .5 – 1 mm<sup>2</sup> Wire Size, 1021 – 2048 CMA Wire Size, Mating Tab

Width .11 in [2.8 mm]

View on TE.com >



Terminals & Splices > Quick Disconnects











Quick Disconnect Terminal Type: Tab

Wire Size: 1021 – 2048 CMA

Mating Tab Width: 2.8 mm [.11 in]

## **Features**

## **Product Type Features**

Terminates To	Wire & Cable
Wire/Cable Type	Regular Wire
Sealable	No

## **Configuration Features**

Connection Capacity	Single	
	3 -	

### **Contact Features**

Quick Disconnect Terminal Type	Tab
Mating Tab Width	2.8 mm[.11 in]
Mating Tab Thickness	.79 mm[.031 in]
Terminal Orientation	Straight
Contact Base Material	Copper Zinc Alloy
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

## **Mechanical Attachment**



Mating Retention Type	Locking Lance
Locking Lance Height	1.2 mm[.047 in]
Dimensions	
Accepts Wire Insulation Diameter Range	1.4 – 2.3 mm[.055 – .09 in]
Overall Length	22.5 mm[.886 in]
Wire Size	1021 – 2048 CMA
Usage Conditions	
Insulation Requirement	Uninsulated
Operating Temperature Range	-40 - 130 °C[-40 - 266 °F]
Packaging Features	
Packaging Quantity	1000
Packaging Method	Box

## **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 2022 (223) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Not Yet Reviewed
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









# Also in the Series | FASTIN-FASTON 110



Automotive Housings(1)



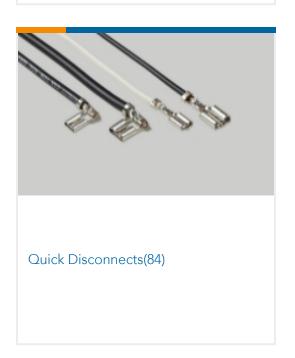
Automotive Terminals(4)



Crimp Terminal Housings(34)



Insertion & Extraction Tools(3)



# Customers Also Bought



### **Documents**

**Product Drawings** 



### FF 110 (2.8 X 0.8 MM) TAB PTP CUZN30

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_928931-2\_P.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_928931-2\_P.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_928931-2\_P.3d\_stp.zip

English

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

## **Product Specifications**

2,8 mm Flachstecker

English

**Application Specification** 

English