



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **2048 – 5180 CMA**

Mating Tab Width: **2.8 mm [.11 in]**

Features

Product Type Features

Insertion Force	Normal
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Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

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

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Locking Lance Height	1.2 mm[.047 in]
Mating Retention Type	Locking Lance

Dimensions

Product Length	22.5 mm[.886 in]
Compatible Insulation Diameter Range	1.8 – 2.9 mm[.071 – .114 in]
Wire Size	2048 – 5180 CMA

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]

Packaging Features

Packaging Quantity	3500
Packaging Method	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 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 # 1-1579007-4
EXTRACTION TOOL



TE Part # 4-1579007-3
EXTRACTION TOOL KIT



TE Part # 2305570-1
Strip Terminal Cutter-Side Feed-No Crimp



TE Part # CAT-T4827-CH8172
Timer Connector Housing



TE Part # CAT-M9194-CH8172
MULTILOCK, CONNECTOR HOUSING



TE Part # 2-2151450-1
OCEAN-2.0-APPLICATOR-S-110F140OV




TE Part # 2-2151450-2
OCEAN-2.0-APPLICATOR-S-110F140OV



TE Part # 2151450-1
OCEAN-2.0-APPLICATOR-S-110F140OV



TE Part # 2151450-2
OCEAN-2.0-APPLICATOR-S-110F140OV



TE Part # 5-2151450-1
OCEAN-2.0-APPLICATOR-S-110F140OV



TE Part # 5-2151450-2
OCEAN-2.0-APPLICATOR-S-110F140OV



TE Part # 7-2151450-1
OCEAN-2.0-APPLICATOR-S-110F140OV



TE Part # 7-2151450-2
OCEAN-2.0-APPLICATOR-S-110F140OV



KIT
TE Part # 7-2151450-7
OCEAN_2.0_SPARE_PART_KIT-110F140OV
REPRESENTATION ONLY

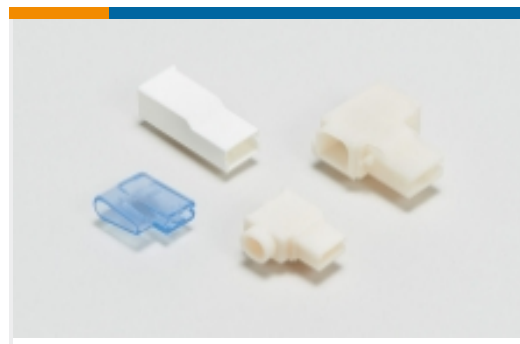
Also in the Series | **FASTIN-FASTON 110**



Automotive Housings(6)



Automotive Terminals(6)



Crimp Terminal Housings(34)



Insertion & Extraction Tools(3)



Quick Disconnects(83)

Customers Also Bought



TE Part #929504-2
Timer Connector Housing



TE Part #928930-5
FF 110 TAB 0.5-1 MM2 .080 F PTP
CUZN30



TE Part #100283-1
2P.4MM SOCK.ASS.M24

Documents

Product Drawings

[FF 110 TAB 1.0-2.5 MM2 PTP CUZN30](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_928781-2_R.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_928781-2_R.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_928781-2_R.3d_stp.zip](#)

English

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Product Specifications

2,8 mm Flachstecker

English

Application Specification

English

Application Specification

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English