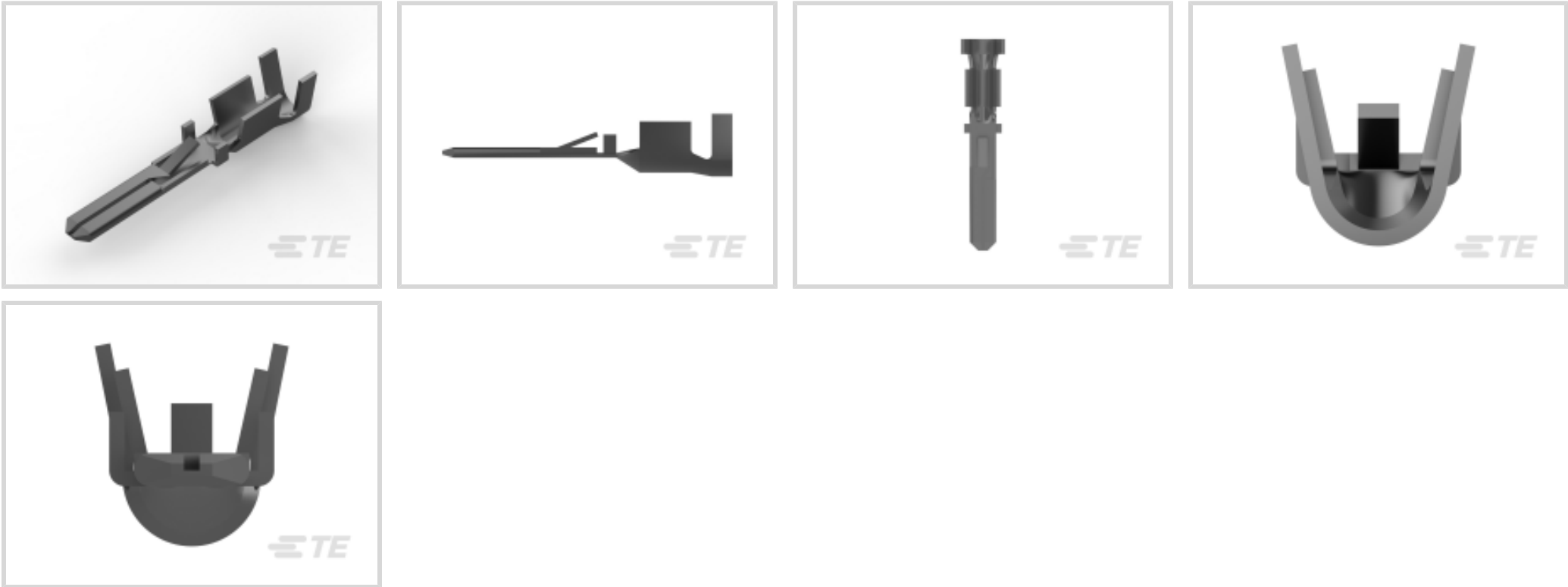




Terminals & Splices > Quick Disconnects



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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

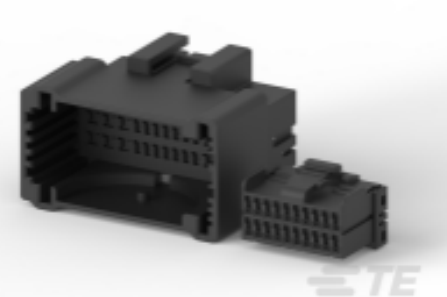
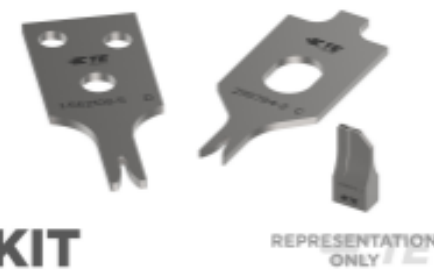
Product Compliance Disclaimer

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

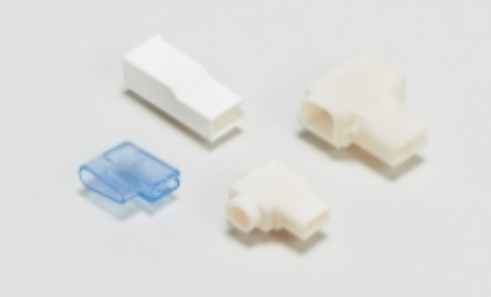


requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

 TE Part # 1-1579007-4 EXTRACTION TOOL	 TE Part # 4-1579007-3 EXTRACTION TOOL KIT	 TE Part # CAT-T4827-CH8172 Timer Connector Housing	 TE Part # CAT-M9194-CH8172 MULTILOCK, CONNECTOR HOUSING
 TE Part # 2151450-1 OCEAN-2.0-APPLICATOR-S-110F140OV-RSM	 TE Part # 2151450-2 OCEAN-2.0-APPLICATOR-S-110F140OV-RSA	 TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp	 TE Part # 5-2151450-1 OCEAN-2.0-APPLICATOR-S-110F140OV-RSM
 TE Part # 5-2151450-2 OCEAN-2.0-APPLICATOR-S-110F140OV-RSA	 TE Part # 7-2151450-7 OCEAN_2.0_SPARE_PART_KIT-110F140OV	 TE Part # 7-2151450-1 OCEAN-2.0-APPLICATOR-S-110F140OV	 TE Part # 7-2151450-2 OCEAN-2.0-APPLICATOR-S-110F140OV

Also in the Series | FASTIN-FASTON 110

 Automotive Housings(6)	 Automotive Terminals(5)	 Crimp Terminal Housings(34)	 Insertion & Extraction Tools(3)
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Quick Disconnects(83)

Customers Also Bought



TE Part # 1-1823498-1
62POS, MIXED,REC HSG,ASSY, SEALED



TE Part # 929504-4
Timer Connector Housing



TE Part # 1-2369516-1
18POS,TAB1.6X0.6,HDR ASSY, 180DEG,COD A



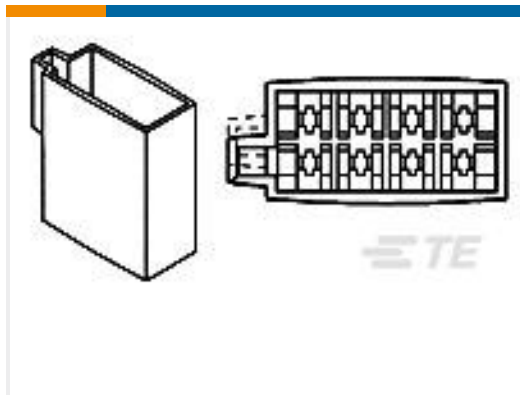
TE Part # 964267-4
TAB A 1.6x0.6 CONTACT CS SRC Ag



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



TE Part # 100284-1
2P.4MM SOCK.ASS.M27



TE Part # 106455-4
FF 110 PLUG HSG 8P.



TE Part # 168327-E
IDCCS SMC 1,27 32 * AU AUI 100 PVC

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

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

Application Specification

English

Application Specification

German