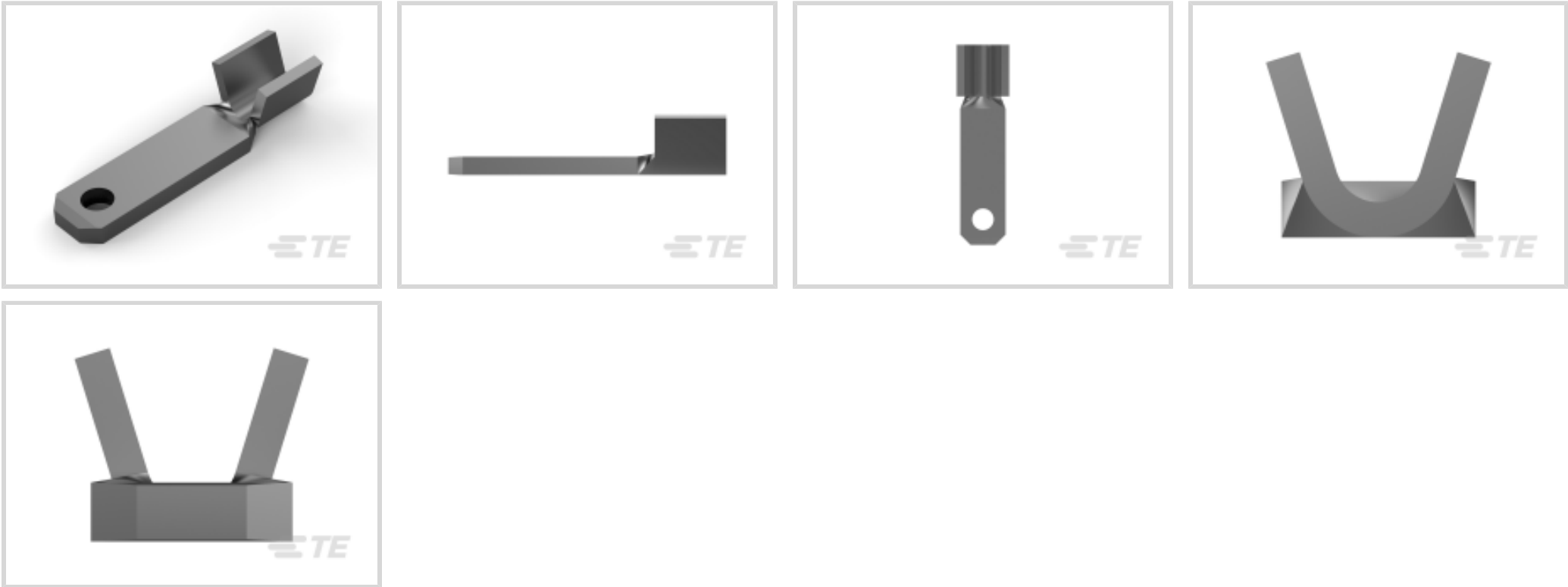




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.32 – .82 mm²**

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

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

Features

Configuration Features

|                                   |               |
|-----------------------------------|---------------|
| Compatible With Wire & Cable Type | Discrete Wire |
| 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         |
| Barrel Type                    | Open            |

Termination Features

|                       |              |
|-----------------------|--------------|
| Product Terminates To | Wire & Cable |
|-----------------------|--------------|

Mechanical Attachment

|  |  |
|--|--|
|  |  |
|--|--|



|                         |         |
|-------------------------|---------|
| Wire Insulation Support | Without |
| Mating Retention Type   | Dimple  |

Dimensions

|                             |                  |
|-----------------------------|------------------|
| Product Length              | 12.45 mm[.49 in] |
| Terminal Material Thickness | .51 mm[.02 in]   |
| Wire Size                   | .32 – .82 mm²    |

Usage Conditions

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

Industry Standards

|                                           |         |
|-------------------------------------------|---------|
| Compatible With Agency/Standards Products | CSA, UL |
|-------------------------------------------|---------|

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: JAN 2025 (247)<br>Candidate List Declared Against: JAN 2025 (247)<br>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 # 2266192-2  
OCEAN\_2.0\_Applicator-S-090F-RSA

TE Part # 1742753-1  
FASTON 2MM TAB 18-22AWG TPBR

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

TE Part # 7-2266192-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-090F

TE Part # 63535-1  
TAB SPECIAL 025TPBR

TE Part # 2266192-1  
OCEAN\_2.0\_Applicator-S-090F-RSM

TE Part # 1494210-2  
110 FASTON,TAB,22-17 AWG, JIS C260

TE Part # 1494210-1  
110 FASTON,TAB,22-17 AWG, JIS C260

TE Part # 63165-2  
FASTON 110 AMPLIVAR TAB 23-19 MAG TPBR

Also in the Series | FASTON 110

Crimp Terminal Housings(13)

Insertion & Extraction Tools(1)

PCB Terminals(22)

Quick Disconnects(164)

Customers Also Bought



TE Part #1379658-2  
4W RCPT HSG CODING 2 GRAY

TE Part #965927-1  
SPLICE F DRAHT+FFC

TE Part #1-88997-2  
FFC S.TAB 100SN RL

TE Part #964131-2  
FF 110 TAB 0.2-0.5 MM2 .070 F PTP CUSN4

TE Part #CAT-M8793-CH8172  
MQS, CONNECTOR HOUSING

TE Part #2-1904020-1  
V23234A0001X030-EV-144

TE Part #2293228-1  
SQUIB,HARNESS,WITH CONNECTOR

TE Part #2291951-5  
WH HKG LHD WO PTC G29

Documents

Product Drawings

110 FASTON TAB 22-18 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_63932-1\_K.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_63932-1\_K.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_63932-1\_K.3d\_stp.zip

English

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

Datasheets & Catalog Pages

FASTON Tabs

English

Product Specifications

Application Specification

English