# 880636-1 ✔ ACTIVE

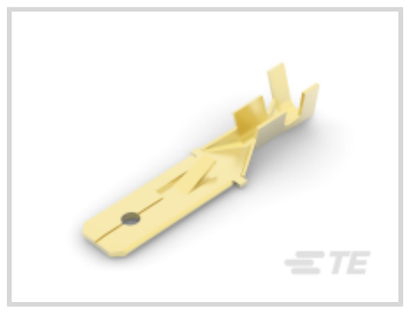
FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 880636-1

Quick Disconnect Tab, Uninsulated, 17 – 13 AWG, 1.03 – 2.62 mm² Wire, F-Crimp, Straight, Brass, Unplated Plating, FASTIN-FASTON 250

View on TE.com >

Terminals & Splices > Quick Disconnects







Quick Disconnect Terminal Type: **Tab**

Wire Size: **1.03 – 2.62 mm²**

Terminal Orientation: **Straight**

Contact Base Material: **Brass**

## Features

### Contact Features

| | |
|---|---|
| Quick Disconnect Terminal Type | Tab |
| Terminal Orientation | Straight |
| Contact Base Material | Brass |
| Terminal Plating Material | Unplated |
| Crimp Type | F-Crimp |
| Barrel Type | Open |

### Mechanical Attachment

| | |
|---|---|
| Wire Insulation Support | Without |

### Dimensions

| | |
|---|---|
| Compatible Insulation Diameter Range | 2.7 – 3.7 mm[.106 – .145 in] |
| Terminal Material Thickness | .4 mm[.015 in] |
| Wire Size | 1.03 – 2.62 mm² |

### Usage Conditions

| | |
|---|---|
| Insulation Option | Uninsulated |

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

### Packaging Features

| | |
|---|---|
| Packaging Quantity | 5000 |
| Packaging Method | Loose Piece/Carton |

## 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 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| Solder Process Capability | Not reviewed for solder process capability |

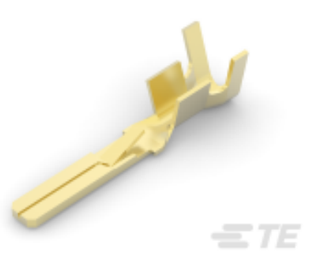
Product Compliance Disclaimer

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 # 42098-1
FF 250 TAB 18-14 AWG .032 BR



TE Part # 880638-1
FF 110 TAB 1.0-2.5 MM2 0.40 X 14.1 BR



TE Part # 170340-1
FF 250 TAB 20-14AWG BR WITHOUT LATCH



TE Part # 42460-1
FF 250 TAB 18-14AWG BR



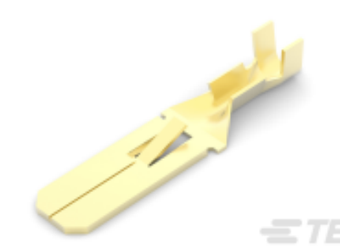
TE Part # 880636-2
FF 250 TAB 1.0-2.5 MM2 0.39 X 13.2 TPBR



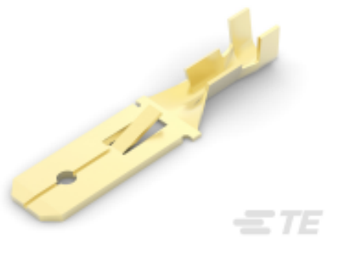
TE Part # 170349-1
FF 250 TAB 22-20AWG BR WITHOUT LATCH



TE Part # 170341-1
FF 250 TAB 14-12AWG BR WITHOUT LATCH



TE Part # 60294-1
FF 250 TAB 22-18AWG BR

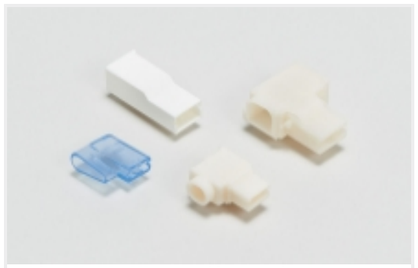


TE Part # 62553-1
FF 250 TAB 22-18AWG BR



TE Part # 880638-2
.110 SERIES FASTIN-

## Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(192)



Insertion & Extraction Tools(2)



Quick Disconnects(217)

## Customers Also Bought



TE Part #626095-1
FASTIN-ON .250 REC 1.0-2.5 MM2 BR



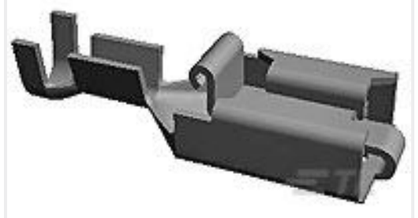
TE Part #626279-1
RING TONGUE 0.5-1.50 MM2 PLAINNUBR



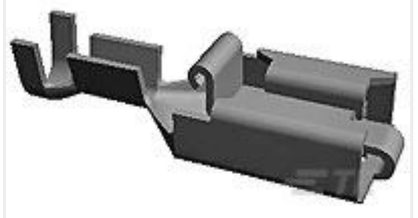
TE Part #880627-2
RING TONGUE 1.0-2.5 MM2 0.60 X 14.60 BR



TE Part #880643-1
RING TONGUE 1.0-2.5 MM2 0.61 X 14.60 BR



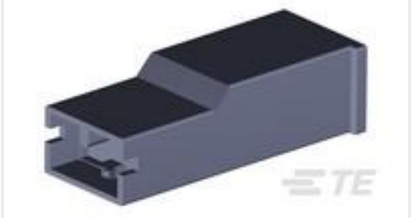
TE Part #880645-1
PL REC 1.0-2.5 MM2 0.40 X 52.32 BR



TE Part #880646-1
PL REC 0.5-1.0MM2 0.40 X 52.32 BR



TE Part #880688-1
FF 250 TERMINAL 0.5-1.0MM2 0.39 X13.2 BR



TE Part #1-2133341-2
250 HSG. PL MKI REC. NAT



TE Part #CAT-EC7491-T273
Econoseal Receptacles and Tabs

## Documents

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_880636-1_A_c-880636-1-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_880636-1_A_c-880636-1-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_880636-1_A_c-880636-1-a.3d_stp.zip

English

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

### Product Specifications

Application Specification

English