# 962825-2 ✔ ACTIVE

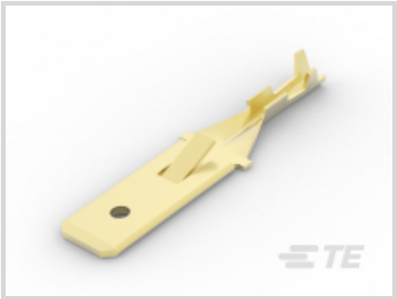
FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 962825-2

Quick Disconnect Tab, Uninsulated, 24 – 20 AWG, .2 – .51 mm² Wire, 6.35 mm [.25 in] Tab Width, F-Crimp, Straight, Phosphor Bronze, FASTIN-FASTON 250

View on TE.com >

Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.2 – .51 mm²**

Mating Tab Width: **6.35 mm [ .25 in ]**

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

## Features

### Product Type Features

| | |
|---|---|
| Insertion Force | Normal |

### Configuration Features

| | |
|---|---|
| Compatible With Wire & Cable Type | Discrete Wire |
| Connection Capacity | Single |

### Contact Features

| | |
|---|---|
| Quick Disconnect Terminal Type | Tab |
| Mating Tab Width | 6.35 mm[.25 in] |
| Mating Tab Thickness | .81 mm[.032 in] |
| Terminal Orientation | Straight |
| Contact Base Material | Phosphor Bronze |
| Terminal Plating Material | Pre-Tin |
| Crimp Type | F-Crimp |
| Barrel Type | Open |

### Termination Features

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

### Mechanical Attachment

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|---|---|
| Locking Lance Height | 2.3 mm[.09 in] |
| Wire Insulation Support | With |
| Mating Retention Type | Locking Lance |

### Dimensions

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|---|---|
| Product Length | 27.97 mm[1.101 in] |
| Compatible Insulation Diameter Range | 1 – 1.6 mm[.039 – .062 in] |
| Terminal Material Thickness | .41 mm[.016 in] |
| Wire Size | .2 – .51 mm² |

### Usage Conditions

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

### Packaging Features

| | |
|---|---|
| Packaging Quantity | 3500 |
| Packaging Method | Strip/Reel |

## Product Compliance

For compliance documentation, visit the product page on TE.com>

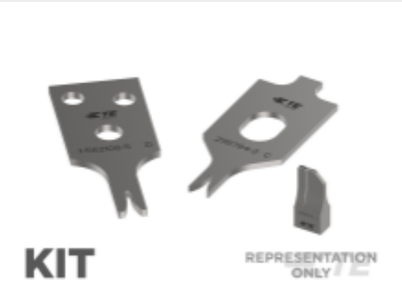
| | |
|---|---|
| EU RoHS Directive 2011/65/EU | Compliant |
| EU ELV Directive 2000/53/EC | Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List 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 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

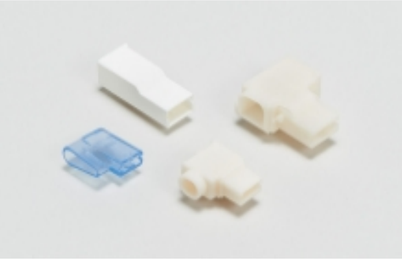
## Compatible Parts




TE Part # 7-2150504-7
OCEAN_2.0_SPARE_PART_KIT-070F090O

TE Part # 2150504-2
OCEAN_2.0_APPLICATOR-E-070F090O-REA

## Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(192)

Insertion & Extraction Tools(2)

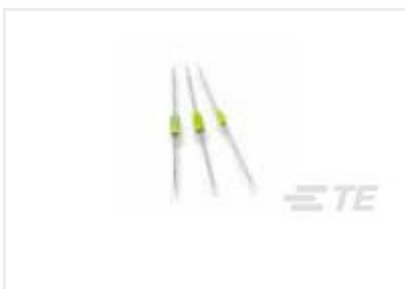
Quick Disconnects(217)

## Customers Also Bought

TE Part #CAT-SIGH262
Signal Header

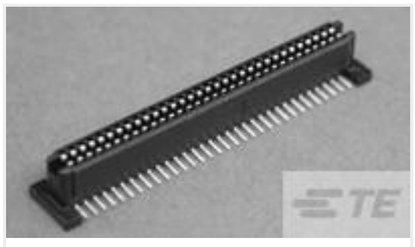
TE Part #794995-1
MINI UMNL CAVITY PLUG SEAL

TE Part #3-1623929-8
CFR200 5% 3K9

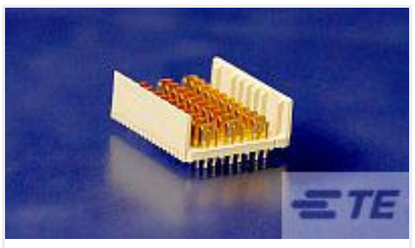


TE Part #1623938-1
SC10-10-0537-10 100UH AMMO 1000

TE Part #2366036-1
48POS,MCON 1.2,REC HSG ASSY, UNSLD,COD A



TE Part #5146893-1
1FHR,64,30A/S,S,C,S08,09,10



TE Part #6469085-1
HMZD 3PAIR, HDR ASSY, 25MM MOD

TE Part #104112-E
ERMA 110 FS 1 EE * 3,70 A-E V-V * TRAY 2

## Documents

### Product Drawings

FF 250 TAB 24-20 AWG .016 TPPB

English

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_962825-2_P_c-962825-2-p.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_962825-2_P_c-962825-2-p.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_962825-2_P_c-962825-2-p.3d_stp.zip

English

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

### Product Specifications

FASTIN-FASTON CONN. .110 INCH, .187 INCH, .250 INCH, .375 INCH SRS.

English

Product Specification

English