



FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 962825-2

Quick Disconnects, Tab, 24 – 20 AWG Wire Size, .2 – .51 mm² Wire Size, Mating Tab Width .25 in [6.35 mm], 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

Terminates To	Wire & Cable
Wire Stop	No
Wire/Cable Type	Regular Wire
Insertion Force	Normal
Sealable	No

Configuration Features

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
-------------	------

Mechanical Attachment

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

Dimensions

Accepts Wire Insulation Diameter Range	1 – 1.6 mm[.039 – .062 in]
Overall Length	27.97 mm[1.101 in]
Receptacle Terminal Stock Thickness	.41 mm[.016 in]
Wire Size	.2 – .51 mm ²

Usage Conditions

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

Packaging Features

Packaging Quantity	3500
Packaging Method	Strip/Reel

Other

Comment	According to DIN 46343, Part 3, With locking hole.
---------	--

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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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 # 2-2150504-2
OC-PA-E-FA-070F090O-001-0056




TE Part # 2150504-2
OC-AT-E-FA-070F090O-001-0056




TE Part # 7-2150504-7
OC-070F090O-CRIMPTOOLINGKIT


Also in the Series | FASTIN-FASTON 250



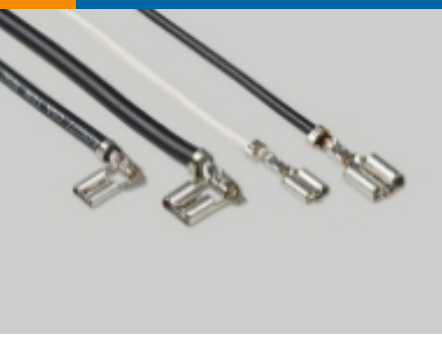
Crimp Terminal Housings(218)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(255)

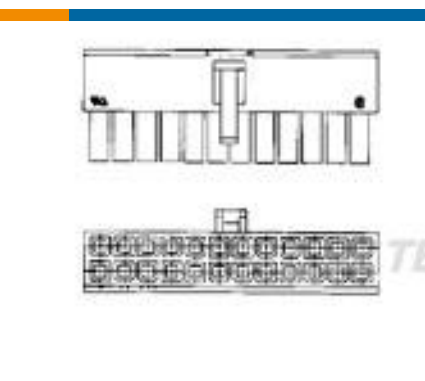
Customers Also Bought



TE Part #DT06-6S-E005
DEUTSCH DT Series Housings & Connectors



TE Part #794940-1
06P MINI UMNL CAP HSG



TE Part #1586019-6
6P RCPT VAL-U-LOK V0



TE Part #794772-8
08P MINI UMNL SEAL,DIE CUT



TE Part #1060-20-0244
PIN, SF, SIZE 20, 16-22, AU/SN



TE Part #626057
FASTIN-ON 110 HOUSING TAB NAT
6.6 NYLON



TE Part #163555-6
MATENLOK PIN



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



TE Part #794772-6
06P MINI UMNL SEAL, DIE CUT

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