925544-2 ✔ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 110

TE Internal #: 925544-2

FASTIN-FASTON 110, Quick Disconnects, Receptacle, 20 – 15AWG Wire Size, .51 – 1.65mm² Wire Size, Quick Disconnect Mating Tab Width 2.8 mm [.11 in]

View on TE.com >

Terminals & Splices > Quick Disconnects







Terminal & Splice Type: **Receptacle**

Wire Size: **.51 – 1.65 mm²**

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

Quick Disconnect Mating Tab Thickness: **.51 mm [.02 in]**

Features

Product Type Features

Wire Stop	No
Wire/Cable Type	Regular Wire
Terminates To	Wire & Cable
Sealable	No
Insulated	No

Configuration Features

Connection Capacity	Single

Body Features

Fully Insulated	No
Quick Disconnect Plating Material	Tin

Contact Features

Terminal Type	Receptacle
Terminal & Splice Type	Receptacle
Quick Disconnect Terminal Orientation	Straight

Contact Base Material	Phosphor Bronze
Crimp Type	F-Crimp
Barrel Type	Open

Mechanical Attachment

Mating Retention Type	Locking Lance
Locking Lance Height	.95 mm[.037 in]
Wire Insulation Support	With

Dimensions

Accepts Wire Insulation Diameter Range	2.03 – 3.05 mm[.08 – .12 in]
Overall Length	14 mm[.55 in]
Receptacle Terminal Stock Thickness	.25 mm[.01 in]
Wire Size	.51 – 1.65 mm²
Quick Disconnect Mating Tab Width	2.8 mm[.11 in]
Quick Disconnect Mating Tab Thickness	.51 mm[.02 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	6000
Quick Disconnect Packaging Method	Loose Piece/Carton

Other

Line	FASTON .110

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

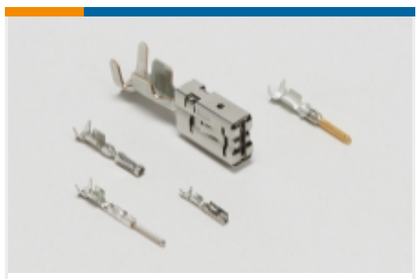


TE Part # 1579004-2
HANDTOOL F. FF2,8MM

Also in the Series | FASTIN-FASTON 110



Automotive Housings(1)



Automotive Terminals(4)



Crimp Terminal Housings(35)



Insertion & Extraction Tools(3)



Quick Disconnects(84)

Customers Also Bought



TE Part #1-66602-1
III+ PIN,18-14,TIN,LP,S/P



TE Part #1-967616-1
MQS, CONNECTOR HOUSING



TE Part #1-962821-2
ROUND CONNECTOR SYSTEM, PIN AND SOCKET



TE Part #1-480707-0
09P UMNL CAP HSG NATL



TE Part #1-480699-0
02P UMNL CAP HSG NATL



TE Part #1-480708-0
12P UMNL PLUG HSG NATL



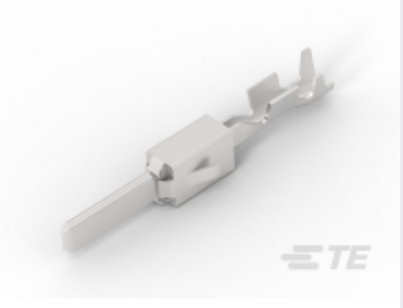
TE Part #1-480698-0
02P UMNL PLUG HSG NATL



TE Part #163307-2
MATENLOK PIN



TE Part #M902-2132
DEUTSCH HD10 BACKSHELLS



TE Part #1-963745-2
SPECIAL TERMINAL 20-17 AWG SLIPB LP

Documents

Product Drawings

FF 110 REC 0.5-1.5MM2 PB LP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_925544-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_925544-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_925544-2_A.3d_stp.zip

English

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