735222-2 ✔ ACTIVE

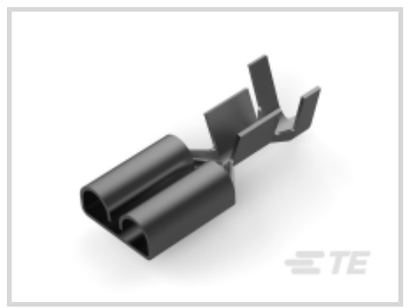
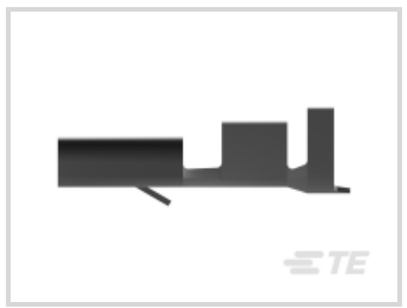
FASTIN-FASTON | FASTIN-FASTON 250

TE Internal #: 735222-2

Quick Disconnect Receptacle, Uninsulated, 17 – 13 AWG, 1.03 – 2.62 mm² Wire, 6.35 mm [.25 in] Tab Width, F-Crimp, Straight, Brass, FASTIN-FASTON 250

View on TE.com >

Terminals & Splices > Quick Disconnects




Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **1.03 – 2.62 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

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	6.35 mm[.25 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	With
Mating Retention Type	Locking Lance

Dimensions

Product Length	17.1 mm[.673 in]
Compatible Insulation Diameter Range	3 – 4.3 mm[.118 – .169 in]
Terminal Material Thickness	.32 mm[.013 in]
Wire Size	1.03 – 2.62 mm²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 100 °C[-40 – 212 °F]

Packaging Features

Packaging Quantity	10000
Packaging Method	Reel

Product Compliance

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

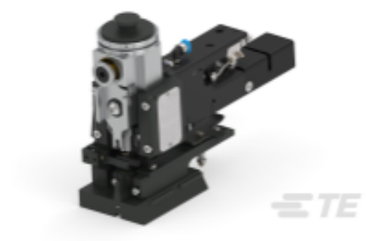
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does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

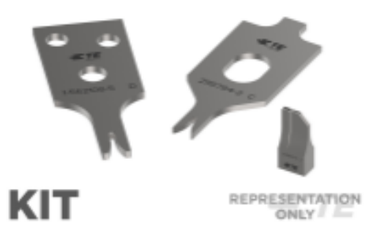
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 2150014-1
OCEAN_2.0_Applicator-E-110F180F-REM



TE Part # 7-2150014-7
OCEAN_2.0_SPARE_PART_KIT-110F180F

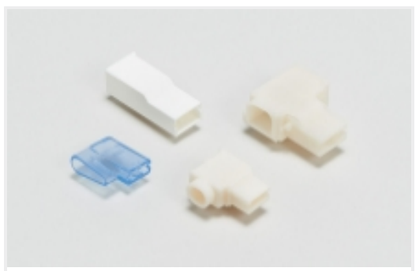


TE Part # 2150014-2
OCEAN_2.0_Applicator-E-110F180F-REA



TE Part # 626096-2
.250 S FASTIN ON

Also in the Series | FASTIN-FASTON 250



Crimp Terminal Housings(192)

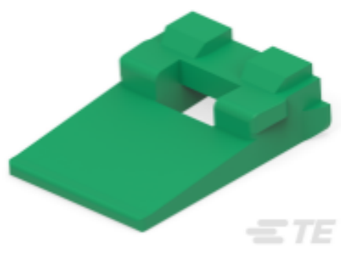


Insertion & Extraction Tools(2)



Quick Disconnects(217)

Customers Also Bought



TE Part #W2P-P004
WEDGE LOCK



TE Part #183075-1
SQUARE FLG.23-24STD.SEX SRS 1



TE Part #626041-2
110 FASTON REC 22-16 AWG TPBR



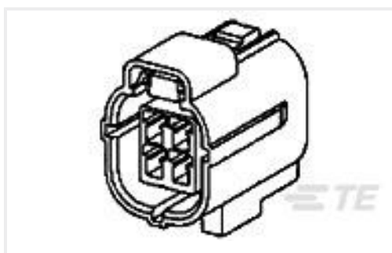
TE Part #626042-2
110 FASTON REC 22-16 AWG TPBR



TE Part #881623-9
187 FASTON REC 20-17 AWG TPBR



TE Part #881719-2
FF 110 TAB 0.5-1.0 MM2 TPBR



TE Part #881779-1
KIT ECONOSEAL J 6PO



TE Part #965785-1
ABDECKKAPPE 180GRD

TE Part #2310364-1
1062-16-0622

TE Part #444143-1
KIT ECON 8 POSN REC

Documents

Product Drawings

FF 250 REC 1.0-2.5 MM2 0.32X 19.30 BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_735222-2_V1_c-735222-2-v1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_735222-2_V1_c-735222-2-v1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_735222-2_V1_c-735222-2-v1.3d_stp.zip

English

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

Product Specifications

Application Specification

German