336075-3 ✔ ACTIVE

FASTON | FASTON 250

TE Internal #: 336075-3

Quick Disconnects, Receptacle, 20 - 15 AWG Wire Size, .51 - 1.65 mm² Wire Size, Mating Tab Width 6.35 mm [.25 in], Straight, Brass, FASTON 250

View on TE.com >

Terminals & Splices > Quick Disconnects







Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.51 - 1.65 mm²**

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

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

Features

Product Type Features

Insertion Force	Low

Configuration Features

Connection Capacity	Single
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	Pre-Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Terminal Material Thickness	.41 mm[.016 in]
Product Length	17 mm[.669 in]
Compatible Insulation Diameter Range	2.01 - 3 mm[.079 - .118 in]
Wire Size	.51 - 1.65 mm²

Usage Conditions

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

Packaging Features

Packaging Quantity	8000
Packaging Method	Strip/Reel

Product Compliance

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

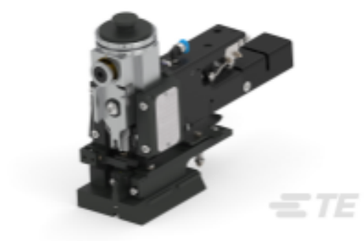
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not 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

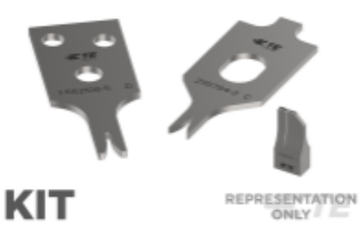
Compatible Parts



TE Part # 2150365-1
OCEAN_2.0_Applicator-E-090F130F-REM



TE Part # 2150365-2
OCEAN_2.0_Applicator-E-090F130F-REA



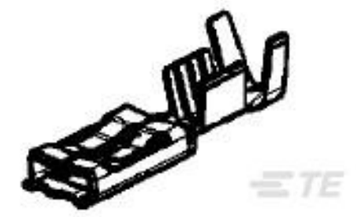
TE Part # 7-2150365-7
OCEAN_2.0_SPARE_PART_KIT-090F130F



TE Part # 7-2150365-1
OCEAN_2.0_Applicator-E-090F130F



TE Part # 7-2150365-2
OCEAN_2.0_Applicator-E-090F130F



TE Part # 1544291-4
4,8 RECEPTACLE

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(133)



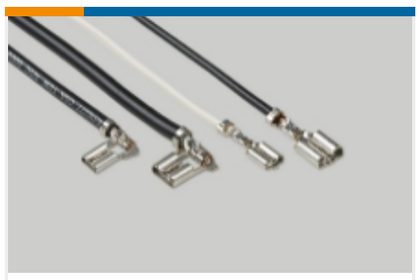
Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(441)



Splices(4)

Customers Also Bought



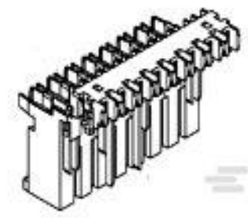
TE Part # 336076-3
250 FASTON,E-SPRING REC.,17-14 AWG,PTBR



TE Part # 4-284866-6
DUOPLUG 2.5 6P,SIDE LOCK, SEL. LOADED



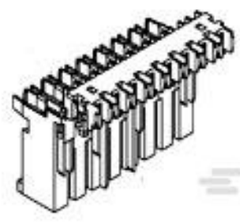
TE Part # 2-1644125-8
E SPRING .250 (6.3 MM) RECEPTACLE



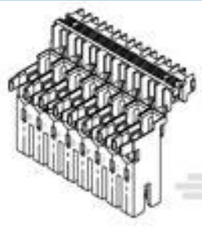
TE Part # 1-282002-5
AMP MONO-SHAPE TAB CONN



TE Part # 1-282002-8
MONO-SHAPE MK I TAB CONN ASSY



TE Part # 1-282003-6
AMP MONO-SHAPE TAB CONN



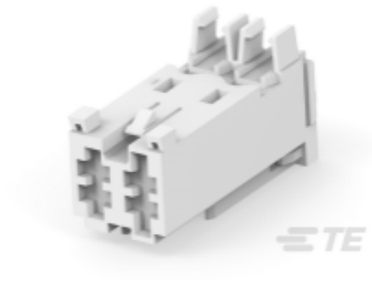
TE Part # 1-282045-3
AMP MONO-SHAPE PCB CONN



TE Part # 1-282046-1
AMP MONO-SHAPE P.C.B.CONN6P. GL



TE Part # 1-284396-1
AMP MONO-SHAPE 3 POS TAB CONN



TE Part # 3-282002-5
AMP MONO-SHAPE TAB CONN 2P.

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_336075-3_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_336075-3_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_336075-3_L.3d_stp.zip

English

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

Datasheets & Catalog Pages

E-Spring Flyer

English

1654742_HOUSEHOLD_APPLIANCES_RAST5

English

Product Specifications

E-SPRING CONTACT

English

Application Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

English

E-SPRING CONTACT SYSTEM. INSTRUCTIONS FOR MAKING CONNECTION WITH TAB

English

Agency Approvals

Agency Approval Document

English