60290-2 ✔ ACTIVE

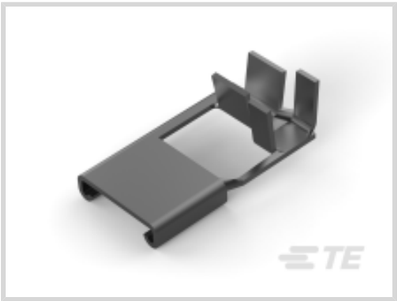
FASTON | FASTON 250

TE Internal #: 60290-2

Quick Disconnect Receptacle, Uninsulated, 18 – 14 AWG, .82 – 2.08 mm² Wire, 6.35 mm [.25 in] Tab Width, F-Crimp, Flag, Brass, Tin Plating, FASTON 250

View on TE.com >

Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.82 – 2.08 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	Receptacle
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Flag
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	Dimple

Dimensions

Product Length	11.6 mm[.455 in]
Compatible Insulation Diameter Range	2.29 – 3.56 mm[.09 – .14 in]
Terminal Material Thickness	.41 mm[.016 in]
Wire Size	.82 – 2.08 mm²

Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	CSA, UL

Packaging Features

Packaging Quantity	3000
Packaging Method	Strip/Reel

Product Compliance

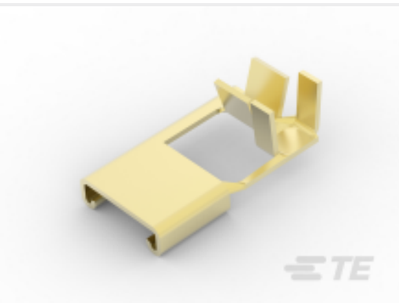
For compliance documentation, visit the product page on TE.com>

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) 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 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

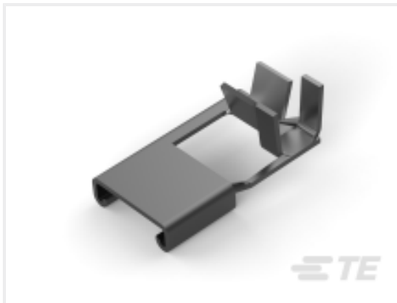
Compatible Parts



TE Part # 62418-1
250 FASTON FLAG REC 22-16 AWG BR

TE Part # 881006-2
.375 FASTON FLAG RE

TE Part # 7-4150021-7
OCEAN_2.0_SPARE_PART_KIT-110F155F



TE Part # 62418-2
250 FASTON FLAG REC 22-16 AWG TPBR

TE Part # 4150021-2
OCEAN-2.0-APPLICATOR-E-110F155F-SEA

TE Part # 1742999-3
250 FASTON,FLAG,REC.,18-14 AWG, TPBR

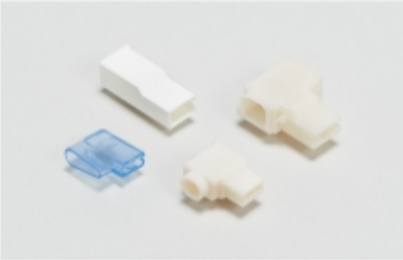
TE Part # 4150021-1
OCEAN-2.0-APPLICATOR-E-110F155F-SEM

TE Part # 626089-1
250 FASTON FLAG REC 22-18 AWG BR

TE Part # 90045
DAHT 250 FASTON FLAG REC 18-14 ASSY

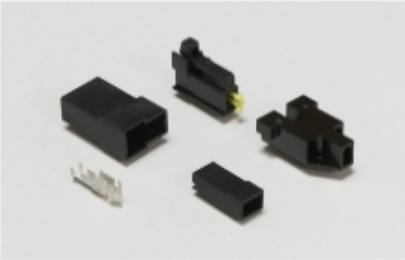
Also in the Series | FASTON 250

Compression Connectors(4)



Crimp Terminal Housings(115)

Insulation Boots & Sleeves(16)



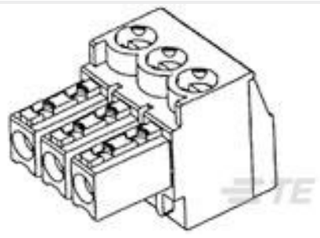
Magnet Wire Terminals(1)

PCB Terminals(133)

Quick Disconnects(412)

Splices(4)

Customers Also Bought



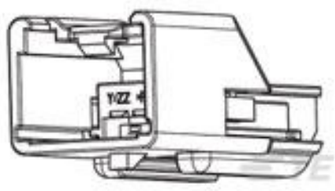
TE Part #284506-8
8 POS TERMI-BLOK PLUG STACK 3,

TE Part #284514-8
8 POS TERMI-BLOK HDR DIR. POL.

TE Part #3-640440-7
07P MTA100 CONN ASSY 22AWG RED

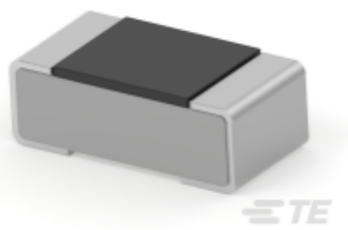
TE Part #2-1393210-0
T9AS1D12-5

TE Part #4-1415899-7
RZ03-1A3-D005



TE Part #6-1419166-1
1X4MALE IL ASSY "A"

TE Part #1622217-1
LR0204 1% 330R



TE Part #1-2176338-6
CRGCQ 0402 330R 5%

TE Part #CAT-H3930-CH8172
DEUTSCH HD30 Housings

Documents

Product Drawings

250 FASTON FLAG REC 18-14 AWG TPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_60290-2_BF.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60290-2_BF.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60290-2_BF.3d_stp.zip

English

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Datasheets & Catalog Pages

FASTIN_FASTON_Product_Line

English

Product Specifications

Engineering Report

English

Agency Approvals

Agency Approval Document

English