62718-2 ✔ ACTIVE

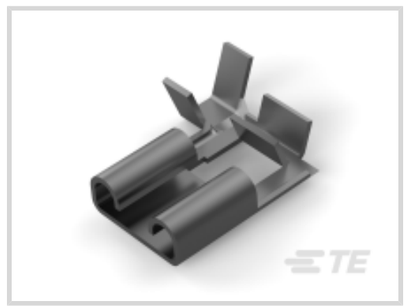
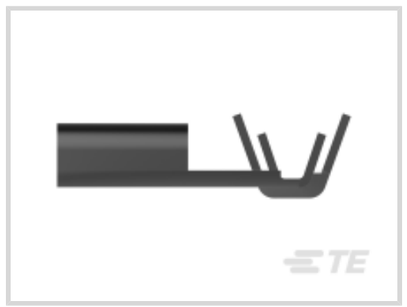
FASTON | FASTON 250

TE Internal #: 62718-2

Quick Disconnects, Receptacle, 22 – 18 AWG Wire Size, .32 – .82 mm² Wire Size, Mating Tab Width 6.35 mm [.25 in], Flag, Brass, Tin Plating, FASTON 250

View on TE.com >

Terminals & Splices > Quick Disconnects




Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.32 – .82 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

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	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

Terminal Material Thickness	.41 mm[.016 in]
Product Length	13.72 mm[.54 in]
Compatible Insulation Diameter Range	1.52 – 2.54 mm[.06 – .1 in]
Wire Size	.32 – .82 mm²

Usage Conditions

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

Industry Standards

Agency/Standard	CSA, UL

Packaging Features

Packaging Quantity	11000
Packaging Method	Strip/Reel

Other

Line	Budget
Terminals & Splices Comment	Right handed flag.

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 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

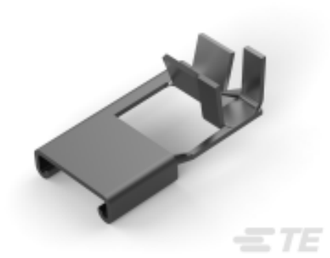
Solder Process Capability

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



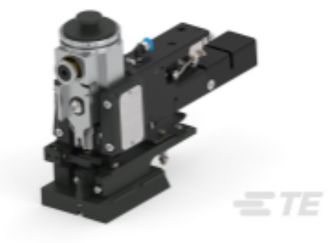
TE Part # 626089-1
250 FASTON FLAG REC 22-18 AWG BR



TE Part # 2-2150131-1
OCEAN_2.0_Applicator-S-090F140F



TE Part # 2-2150131-2
OCEAN_2.0_Applicator-S-090F140F



TE Part # 2150131-1
OCEAN_2.0_Applicator-S-090F140F



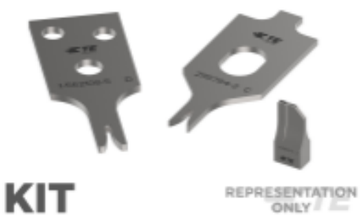
TE Part # 2150131-2
OCEAN_2.0_Applicator-S-090F140F



TE Part # 7-2150131-1
OCEAN_2.0_Applicator-S-090F140F



TE Part # 7-2150131-2
OCEAN_2.0_Applicator-S-090F140F



TE Part # 7-2150131-7
OCEAN_2.0_SPARE_PART_KIT-090F140F

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(142)



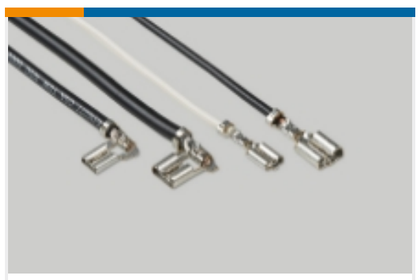
Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(135)



Quick Disconnects(445)



Splices(4)

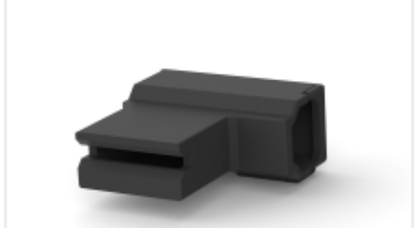
Customers Also Bought



TE Part #42234-2
205 FASTON FLAG REC 20-14 AWG TPBR



TE Part #63963-1
250 FASTON FLAG REC 18-14 AWG NPST



TE Part #1969657-1
250 FASTON HSG.,FLAG,REC.,1 POS, BLACK



TE Part #63010-1
250 FASTON FLAG REC 18-14 AWG TPBR



TE Part #1969443-5
EP 2.5 TPA Retainer, 5 Pos



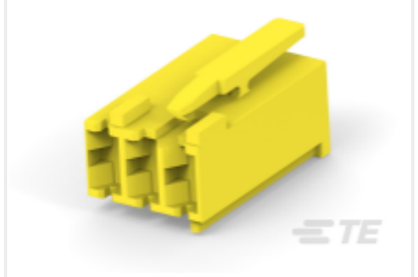
TE Part #1-1969443-0
EP 2.5 TPA Retainer, 10 Pos



TE Part #1217039-1
TIMER CONNECTOR GEN 3 18-14 POST-TPBR



TE Part #2232326-1
CLUSTER BLOCK HSG .090 DIA



TE Part #2322912-3
STD TIMER PLUG HSG 3P GEH

Documents

Product Drawings

250 FASTON FLAG REC 22-18 AWG TPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_62718-2_Z.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_62718-2_Z.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_62718-2_Z.3d_stp.zip

English

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

Datasheets & Catalog Pages

82004 FASTON Terminals (Insulated and Uninsulated) Catalog - FASTON Receptacles Section

English

Product Specifications

Application Specification

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Agency Approvals

CSA Certificate

English

CSA Certificate

English