

63241-3 ✓ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 110

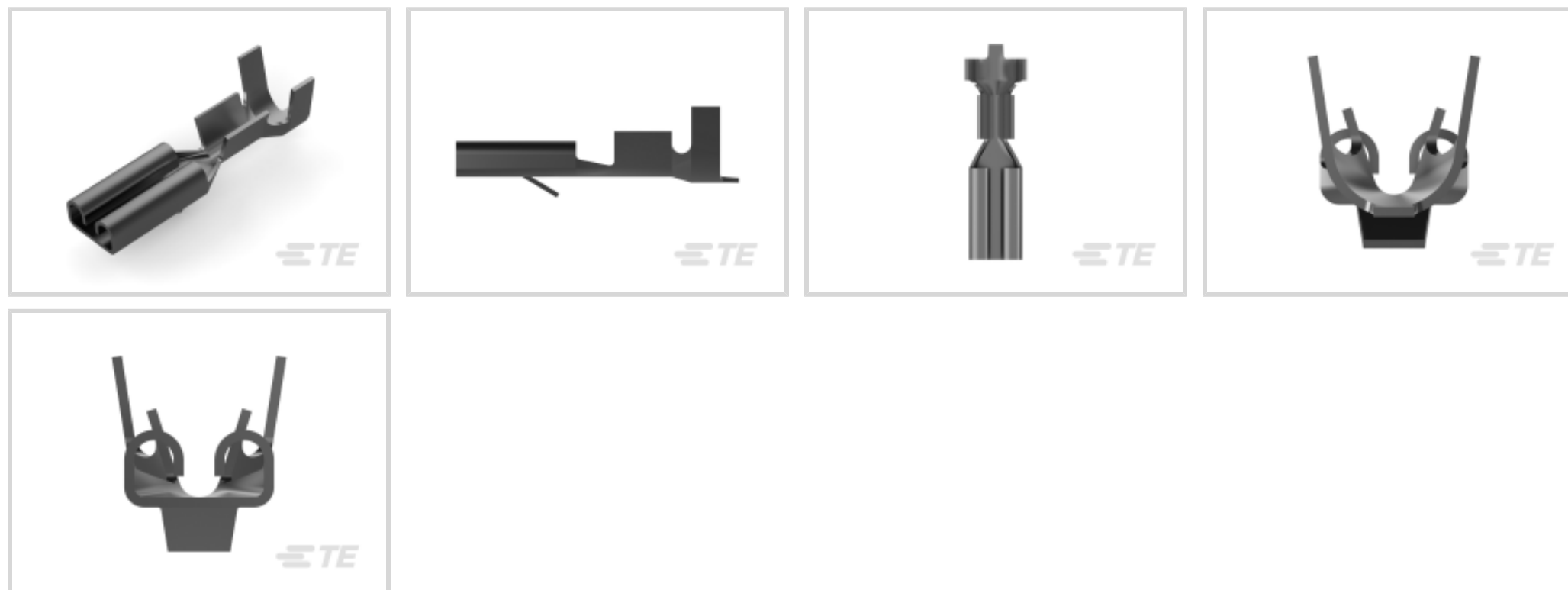
TE Internal #: 63241-3

Quick Disconnects, Receptacle, 22 – 18 AWG Wire Size, .32 – .82 mm² Wire Size, Mating Tab Width .11 in [2.8 mm], Straight, Brass, FASTIN-FASTON 110

[View on TE.com >](#)



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: .32 – .82 mm²

Mating Tab Width: 2.8 mm [.11 in]

Mating Tab Thickness: .51 mm [.02 in]

Features

Product Type Features

Terminates To	Wire & Cable
Wire Stop	No
Wire/Cable Type	Regular Wire
Insertion Force	Normal
Sealable	No

Configuration Features

Connection Capacity	Single
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Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	2.8 mm [.11 in]
Mating Tab Thickness	.51 mm [.02 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Pre-Tin
Crimp Type	F-Crimp



Barrel Type	Open
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Mechanical Attachment

Mating Retention Type	Locking Lance
Wire Insulation Support	With

Dimensions

Accepts Wire Insulation Diameter Range	2.03 – 3.05 mm [.08 – .12 in]
Overall Length	13.97 mm [.55 in]
Receptacle Terminal Stock Thickness	6.35 mm [.25 in]
Wire Size	.32 – .82 mm ²

Usage Conditions

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

Packaging Features

Packaging Quantity	9000
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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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 # 2-2150769-1
OCEAN_2.0_Applicator-E-070F140F



TE Part # 2-2150769-2
OCEAN_2.0_Applicator-E-070F140F



TE Part # 2150769-1
OCEAN_2.0_Applicator-E-070F140F



TE Part # 2150769-2
OCEAN_2.0_Applicator-E-070F140F




TE Part # 63580-1
FF 125 REC 22-18AWG TPBR

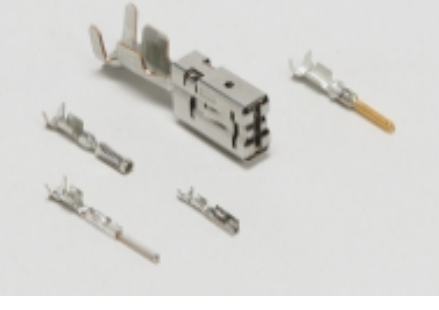


TE Part # 7-2150769-7
OCEAN_2.0_SPARE_PART_KIT-070F140F

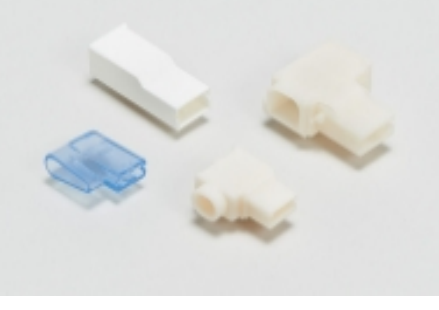
Also in the Series | FASTIN-FASTON 110




Automotive Housings(1)




Automotive Terminals(4)



Crimp Terminal Housings(34)

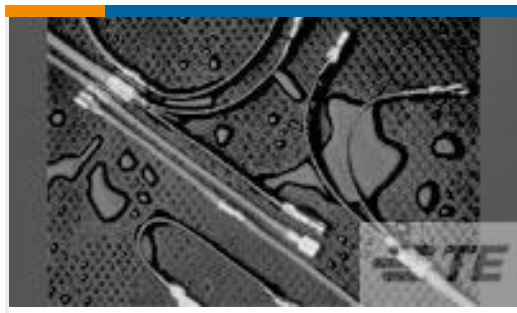


Insertion & Extraction Tools(3)

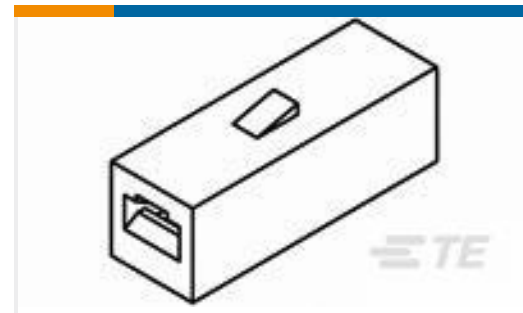


Quick Disconnects(83)

Customers Also Bought



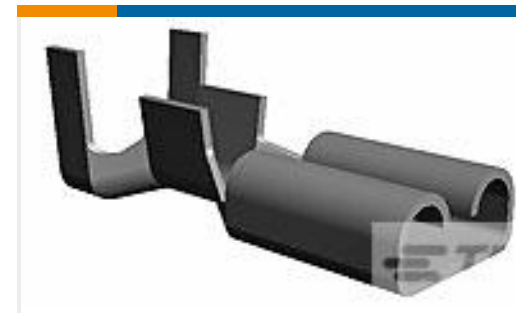
TE Part #467777-000
B-106-4632



TE Part #626062
FASTIN-ON HOUSING REC PA66
NATURAL



TE Part #160743-4
110 FASTIN FASTON, TAB, 20-16 AWG,
PTBR



TE Part #62138-1
187 FASTON REC 24-20 TPBR



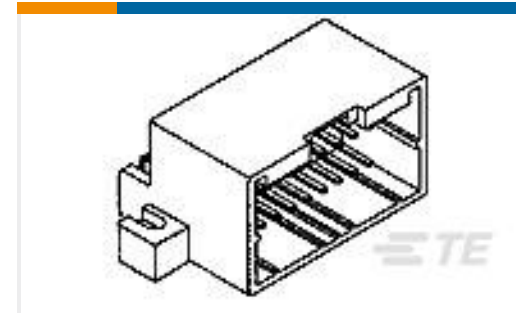
TE Part #925015
FF 110 REC HSG 3P NYLON NAT



TE Part #328822
TERMINAL, SOLIS R HT 8 10



TE Part #2103172-8
Plug Assembly, 200A, MSD



TE Part #174051-2
040 MULTILOCK I/O CONN 12PASSY



TE Part #1587987-8
RECEPTACLE ASSEMBLY, 200A, MSD

Documents

Product Drawings

[FF 110 REC 22-18AWG PTBR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_63241-3_V_c-63241-3-v.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63241-3_V_c-63241-3-v.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63241-3_V_c-63241-3-v.3d_stp.zip](#)

English

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Datasheets & Catalog Pages



[FASTIN_FASTON_Product_Line](#)

English

[Product Specifications](#)

[Application Specification](#)

English

[FASTIN-FASTON 110, 187, 205 And 312 Series Receptacle Contacts](#)

English

[Product Environmental Compliance](#)

[TE Material Declaration](#)

English