

63241-3 ✓ ACTIVE

FASTIN-FASTON | FASTIN-FASTON 110

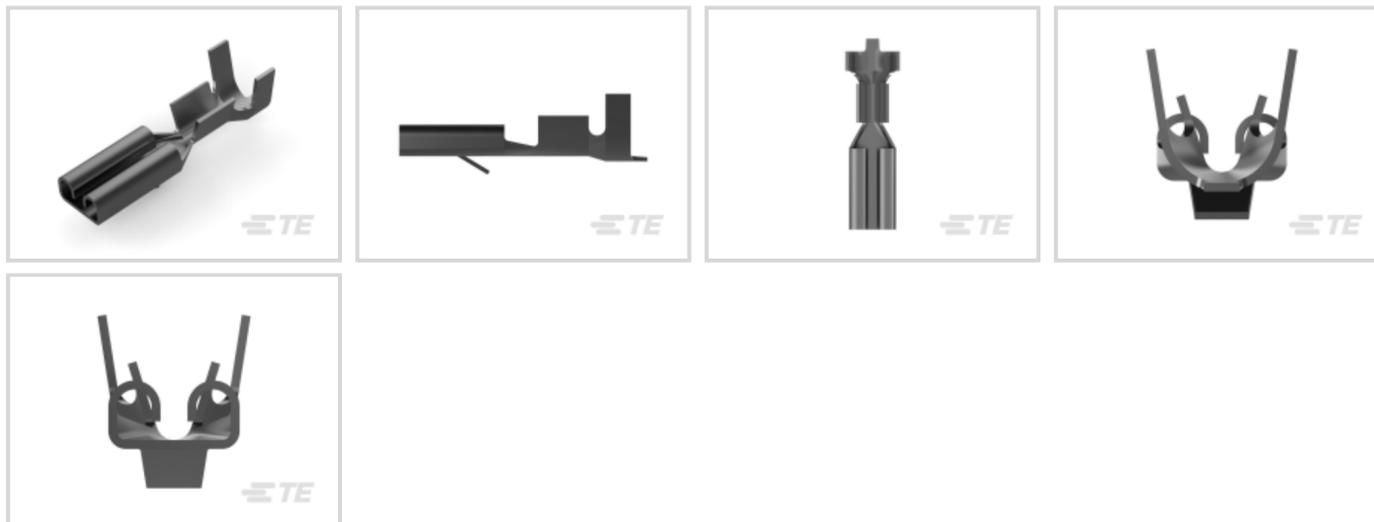
TE Internal #: 63241-3

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

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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

Insertion Force	Normal
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Configuration Features

Connection Capacity	Single
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Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

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



Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Locking Lance

Dimensions

Terminal Material Thickness	6.35 mm[.25 in]
Product Length	13.97 mm[.55 in]
Compatible Insulation Diameter Range	2.03 – 3.05 mm[.08 – .12 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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 2150769-1
OCEAN_2.0_Applicator-E-070F140F-REM



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



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

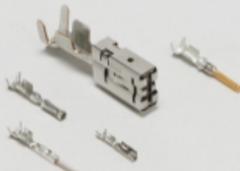


TE Part # 7-2150769-7
OCEAN_2.0_SPARE_PART_KIT-070F140F

Also in the Series | FASTIN-FASTON 110



Automotive Housings(6)



Automotive Terminals(5)



Crimp Terminal Housings(34)

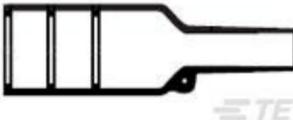


Insertion & Extraction Tools(3)



Quick Disconnects(83)

Customers Also Bought



TE Part #259472-000
202K132-25-01/225-0



TE Part #324225
PLUG,SHUR PIDG 16-14



TE Part #52264-1
TERMINAL R PG 6 3/8



TE Part #280223-2
FASTON 375 ASY REC 4-6MM2 0.5X27.0 TPBR



TE Part #521955-1
PL MKIII 250 REC HSG 2P NYLON NAT



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



TE Part #3-1393247-4
W31-X2M1G-2=W23/W31



TE Part #3-2176340-1
CRGCO 0603 100K 5%



TE Part #3-644083-4
04P MTA100 CONN ASSY POL TAB

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

63241-3

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

