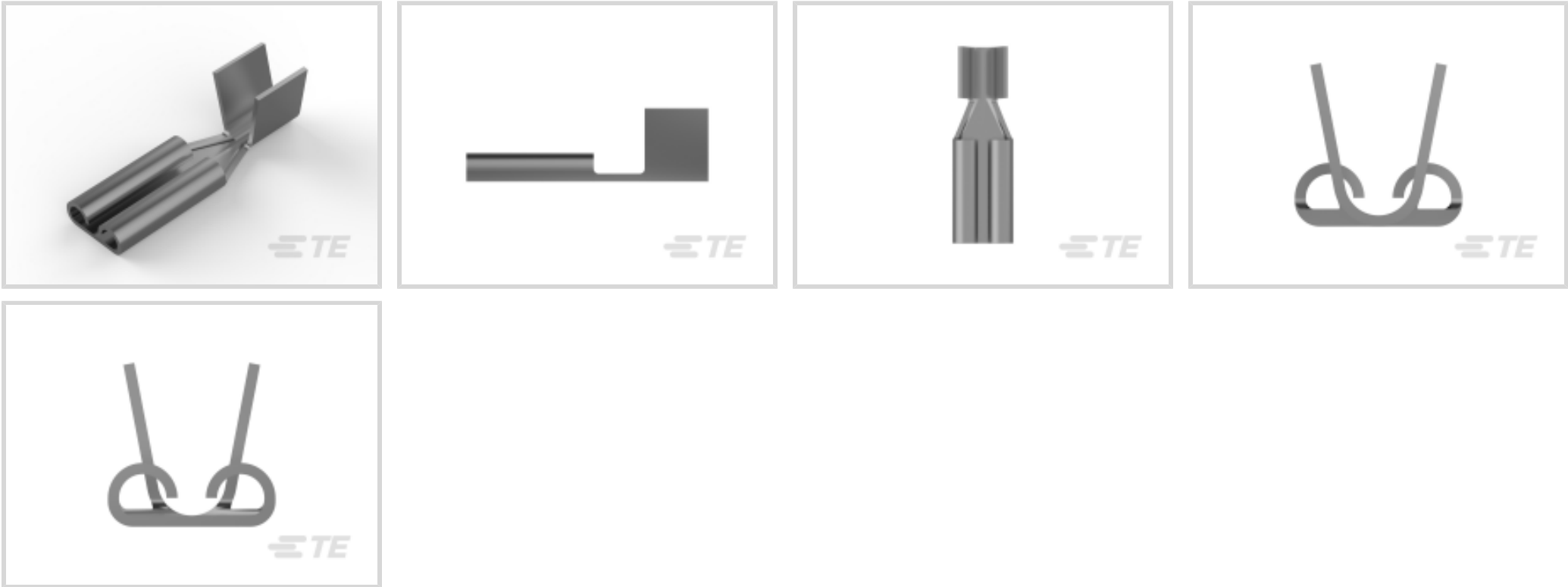




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.82 – 2.08 mm²**

Mating Tab Width: **2.8 mm [.11 in]**

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

Features

Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

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	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

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Wire Insulation Support	Without
Mating Retention Type	Dimple

Dimensions

Terminal Material Thickness	.25 mm[.01 in]
Product Length	12.06 mm[.475 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	UL
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Packaging Features

Packaging Quantity	6000
Packaging Method	Strip/Reel

Other

Line	FASTON .110
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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 # 151614-1
110 MINI FASTON,REC.,24-20 AWG, PTBR

TE Part # 63202-2
110 FASTON REC 18-14 AWG TPBR

TE Part # 2266749-1
OCEAN_2.0_APPLICATOR-S-090F-RSM

TE Part # 2266749-2
OCEAN_2.0_APPLICATOR-S-090F-RSA

KIT
TE Part # 7-2266749-7
OCEAN_2.0_SPARE_PART_KIT-090F

Also in the Series | FASTON 110

Crimp Terminal Housings(13)

Insertion & Extraction Tools(1)

PCB Terminals(22)

Quick Disconnects(168)

Customers Also Bought



TE Part #62094-1
110 FASTON REC 22-18 AWG TPBR

TE Part #62003-2
110 FASTON REC 22-18 AWG TPBR

TE Part #60485-1
RING TERMINAL 14-12 AWG TPBR

ANVIL
REPRESENTATION ONLY

TE Part #2-1803060-3
ANVIL, COMBINATION, END FEED

TE Part #2150560-1
OCEAN-2.0-APPLICATOR-E-062F140F-REM

TE Part #2150644-2
OCEAN_2.0_Applicator-E-140F-REA

TE Part #2266749-1
OCEAN_2.0_APPLICATOR-S-090F-RSM

CRIMPER
REPRESENTATION ONLY

TE Part #5-2119582-2
CRIMPER, INSULATION F PREMIUM

TE Part #6-1333203-8
ANVIL, COMB. (.070)

TE Part #1752354-5
STANDOFF,HOLD-DOWN

Documents

Product Drawings

110 FASTON,REC.,18-14 AWG,PTBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_1742786-1_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1742786-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1742786-1_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications



Application Specification

English

Agency Approvals

UL Report

English