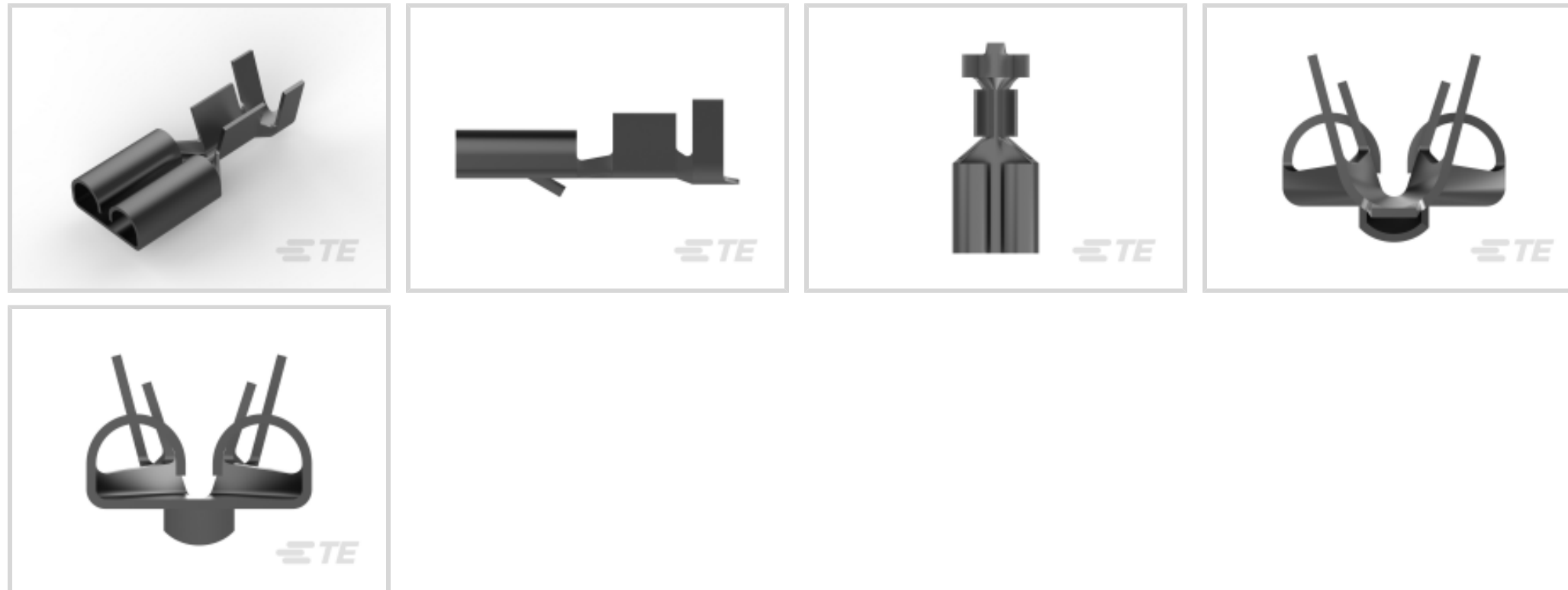




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: 1.03 – 2.62 mm²

Mating Tab Width: 6.35 mm [.25 in]

Mating Tab Thickness: .81 mm [.032 in]

Features

Product Type Features

Insertion Force	Normal
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	6.35 mm [.25 in]
Mating Tab Thickness	.81 mm [.032 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

Locking Lance Height	1.2 mm
Wire Insulation Support	With
Mating Retention Type	Locking Lance

Dimensions

Terminal Material Thickness	.32 mm[.013 in]
Product Length	17.1 mm[.673 in]
Compatible Insulation Diameter Range	3 – 4 mm[.118 – .157 in]
Wire Size	1.03 – 2.62 mm ²

Usage Conditions

Insulation Option	Uninsulated
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Packaging Features

Packaging Quantity	8000
Packaging Method	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: JAN 2024 (240) 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 reviewed 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 # 626094-2
FF .250 REC 0.5 /1.0 MM2 0.32X19.3 TPBR



TE Part # 2150014-1
OCEAN_2.0_Applicator-E-110F180F-REM



TE Part # 2150014-2
OCEAN_2.0_Applicator-E-110F180F-REA



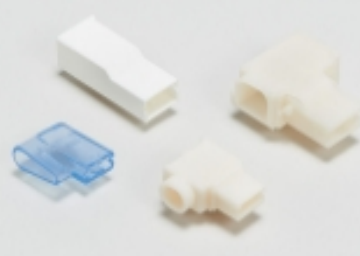
TE Part # 626096-2
.250 S FASTIN ON




KIT
REPRESENTATION ONLY

TE Part # 7-2150014-7
OCEAN_2.0_SPARE_PART_KIT-110F180F


Also in the Series | FASTIN-FASTON 250




Crimp Terminal Housings(211)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(254)

Customers Also Bought



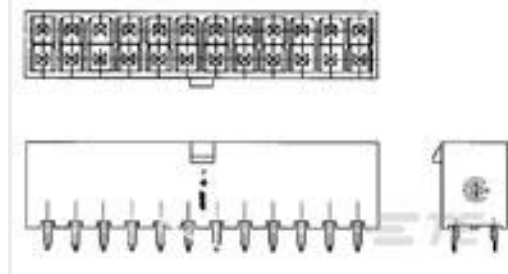
TE Part #DRC12-40PB
REC, 40P, BLK, N, FLANGE, B



TE Part #776180-4
AMPSEAL PCB Right-Angle Headers



TE Part #DT04-12PA-CE04
REC, 12P, GRY, E, XCAP, A



TE Part #2-1586038-4
24P VRT HDR VAL-U-LOK V0



TE Part #DTF15-12PC
HDR, 12P, GRN, ST, SN/NI/CU, C



TE Part #881779-1
KIT ECONOSEAL J 6PO



TE Part #DT06-12SA-CE13
PLG, 12P, GRY, E,SEAL RET,ENH KEY,
XCAP,A



TE Part #2822365-1
EJ-2 DBL LOCK PLUG ASSY 2P (D)
BLACK



TE Part #1989581-1
SPECIAL MICRO TIMER REC.

Documents

Product Drawings

[FASTIN-ON .250 REC 1.0-2.5 MM2 TPBR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_626095-2_L1_c-626095-2-l1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_626095-2_L1_c-626095-2-l1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_626095-2_L1_c-626095-2-l1.3d_stp.zip](#)

English

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

Product Specifications

[Application Specification](#)

German