



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 mm²

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 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 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 # 2-2150014-1 OCEAN_2.0_Applicator-E-110F180F	 TE Part # 2-2150014-2 OCEAN_2.0_Applicator-E-110F180F	 TE Part # 2150014-1 OCEAN_2.0_Applicator-E-110F180F
 TE Part # 2150014-2 OCEAN_2.0_Applicator-E-110F180F	 TE Part # 626096-2 .250 S FASTIN ON	 TE Part # 7-2150014-7 OCEAN_2.0_SPARE_PART_KIT-110F180F	

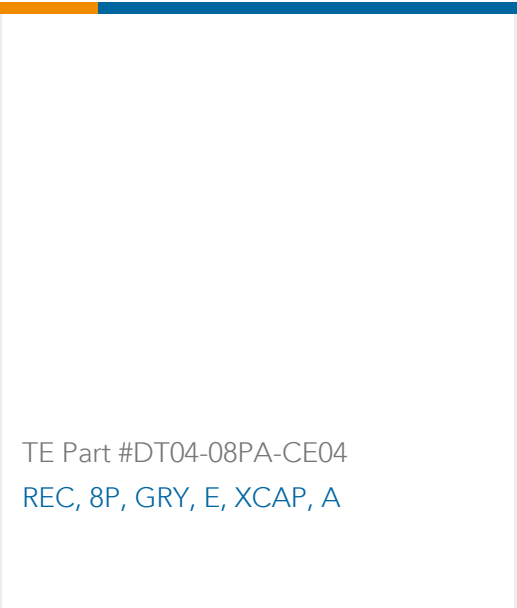
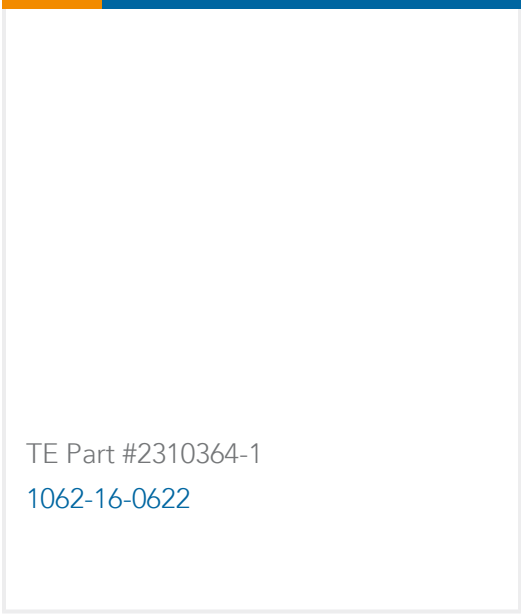
Also in the Series | FASTIN-FASTON 250

 Crimp Terminal Housings(211)	 Insertion & Extraction Tools(2)	 PCB Terminals(2)	 Quick Disconnects(254)
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Customers Also Bought

 TE Part #DTHD06-1-8S-E003 PLG, 1P, BLK, N, SIZE 8, CAP	 TE Part #9-965382-2 8POS MQS REC COD Z	 TE Part #964284-1 JPT A REC 2.8 Contact SRC Sn	 TE Part #2822365-1 EJ-2 DBL LOCK PLUG ASSY 2P (D) BLACK
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 TE Part #953318-1 1W HSG FOR DIESEL PLUG	 TE Part #2819647-1 DT06-4S-CE13	 TE Part #A90-DTP04 BKSHL, 4P, BLK, PLG, RA-U, SIDE A, NW 16	 TE Part #DT04-08PA-CE04 REC, 8P, GRY, E, XCAP, A
 TE Part #1989581-1 SPECIAL MICRO TIMER REC.	 TE Part #2310364-1 1062-16-0622		

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