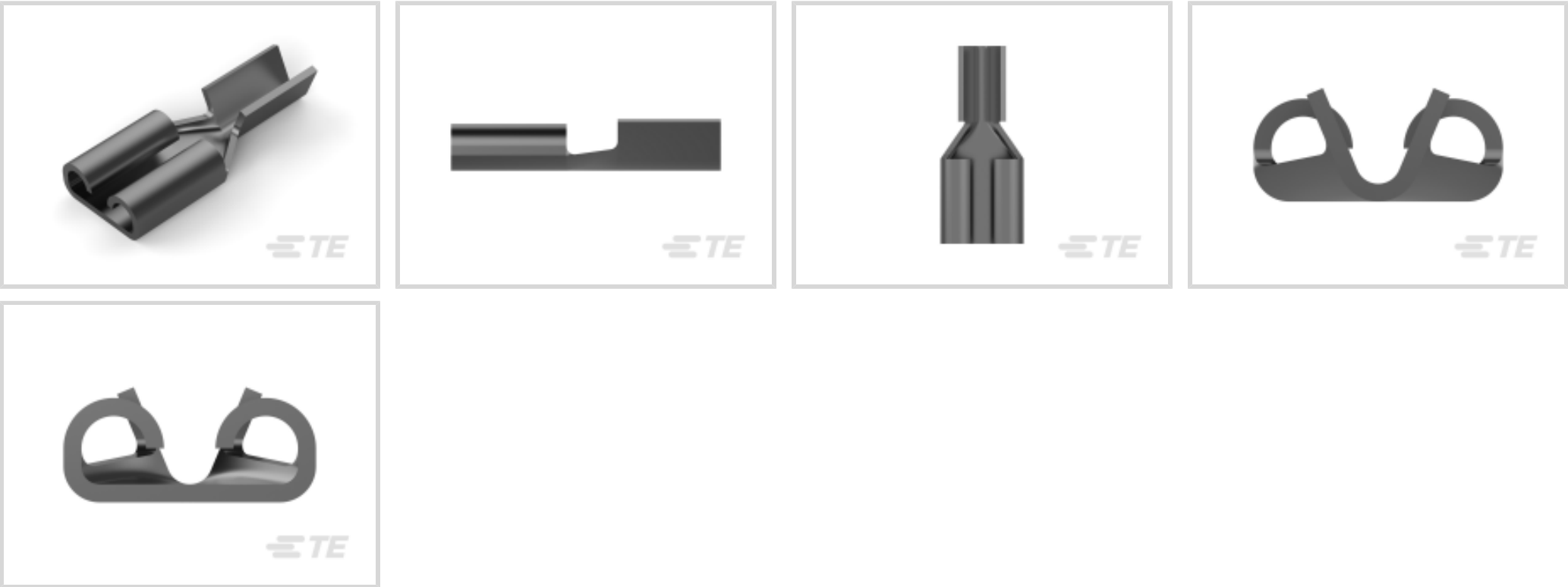




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **254 – 642 CMA**

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

Features

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

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

Wire Insulation Support	Without
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Mating Retention Type	Dimple
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Dimensions

Product Length	8.31 mm[.327 in]
Terminal Material Thickness	.25 mm[.01 in]
Wire Size	254 – 642 CMA

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Industry Standards

Compatible With Agency/Standards Products	UL
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Packaging Features

Packaging Quantity	50000
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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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



KIT

TE Part # 7-2150483-7
[OCEAN_2.0_SPALE_PART_KIT-055F](#)

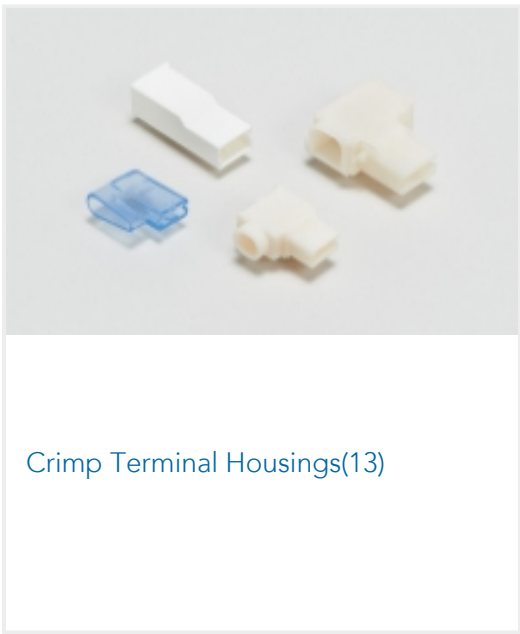


TE Part # 2150483-1
[OCEAN_2.0_Applicator-E-055F-REM](#)

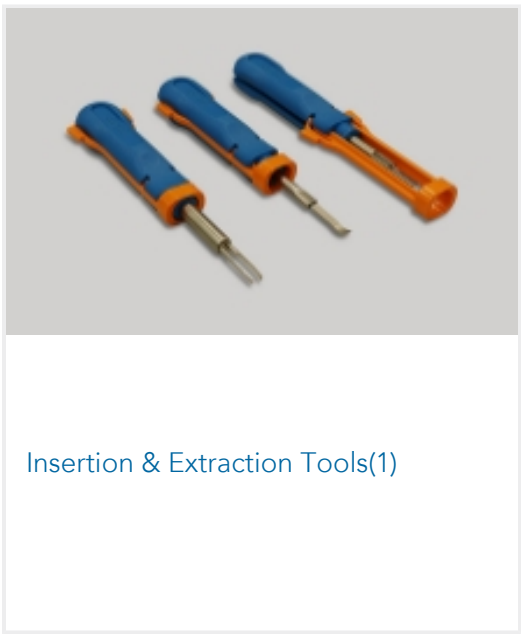


TE Part # 2150483-2
[OCEAN_2.0_Applicator-E-055F-REA](#)

Also in the Series | **FASTON 110**



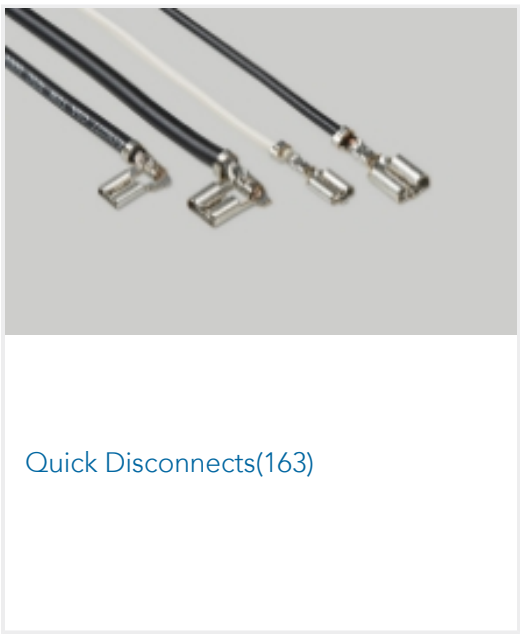
[Crimp Terminal Housings\(13\)](#)



[Insertion & Extraction Tools\(1\)](#)



[PCB Terminals\(22\)](#)



[Quick Disconnects\(163\)](#)

Customers Also Bought



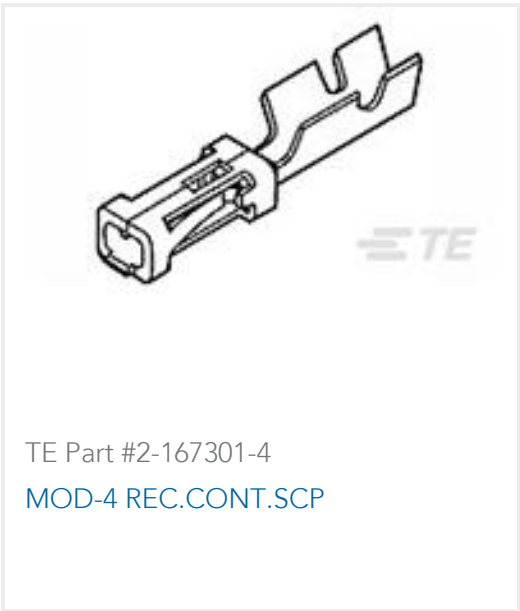
TE Part #1011-269-0605
[BKSHL, 6P, BLK, REC, ST, SR, NW8.5 /10/13](#)



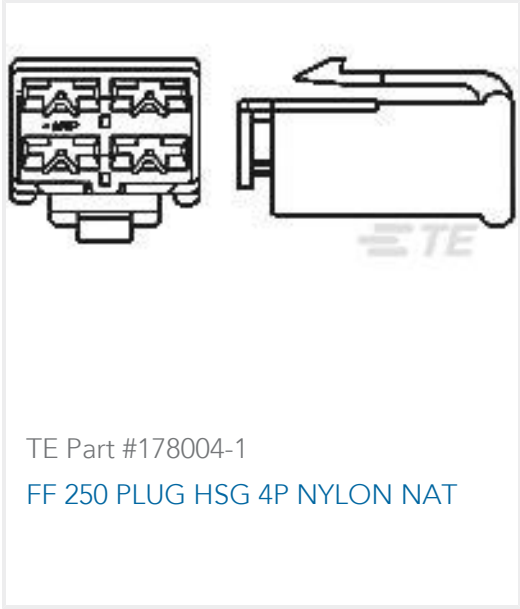
TE Part #11028086-00
[DISCRETE 2.2K OHM, +/-0.1C FROM 0C TO 70C](#)



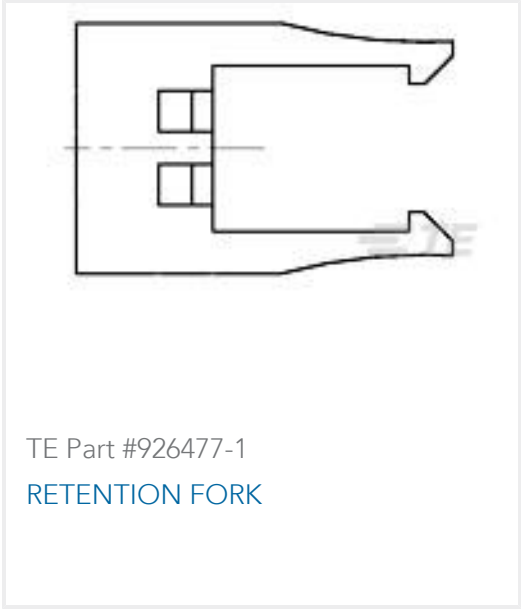
TE Part #160927-4
[FF 250 REC 1.0-2.5MM2 TPPB](#)



TE Part #2-167301-4
[MOD-4 REC.CONT.SCP](#)



TE Part #178004-1
[FF 250 PLUG HSG 4P NYLON NAT](#)



TE Part #926477-1
[RETENTION FORK](#)



TE Part #953698-1
[3POS MQS TAB](#)



TE Part #3-1625999-2
[HSC100 3R0 5%](#)



TE Part #1-2350398-2
12 POS SPRING TB PLUG , PITCH 3.50



TE Part #2388280-4
SLIDE, TAB HSG ASSY, GROUP E

Documents

Product Drawings

110 FASTON REC 26-22 AWG TPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_63837-1_C.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_63837-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_63837-1_C.3d_stp.zip

English

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

Datasheets & Catalog Pages

82004 FASTON Terminals (Insulated and Uninsulated) Catalog - FASTON Receptacles Section

English

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English