936604-1 ✔ ACTIVE

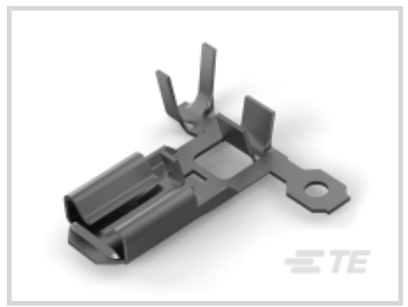
Positive Lock | Positive Lock 250

TE Internal #: 936604-1

Quick Disconnect Receptacle, Uninsulated, 18 – 14 AWG, .82 – 2.08 mm² Wire, 6.35 mm [.25 in] Tab Width, F-Crimp, Flag, Brass, Positive Lock 250

View on TE.com >

Terminals & Splices > Quick Disconnects







Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.82 – 2.08 mm²**

Mating Tab Width: **6.35 mm [.25 in]**

Mating Tab Thickness: **.8 mm [.031 in]**

Features

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.8 mm[.031 in]
Terminal Orientation	Flag
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Product Length	21 mm[.827 in]
Compatible Insulation Diameter Range	2.11 – 3.5 mm[.083 – .137 in]
Terminal Material Thickness	.41 mm[.016 in]
Wire Size	.82 – 2.08 mm²

Usage Conditions

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

Packaging Features

Packaging Quantity	2000
Packaging Method	Reel

Other

Line	FASTON .250

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

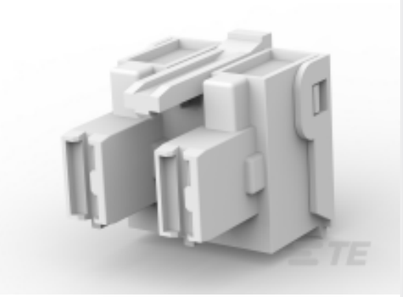
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

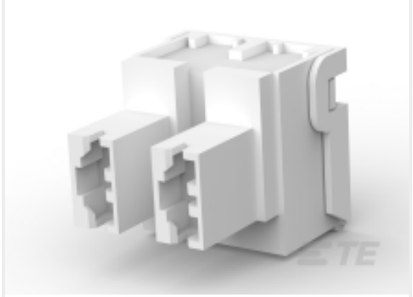
Compatible Parts



TE Part # 2150668-2
OCEAN _2.0_Applicator-E-110F180F-SEA



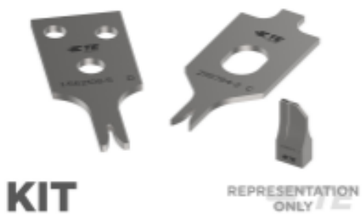
TE Part # 1743206-1
POSITIVE LOCK 250 RECEPTACLE



TE Part # 85091-1
250 HSG. PL MKII FLAG REC. 10mm 2P NAT

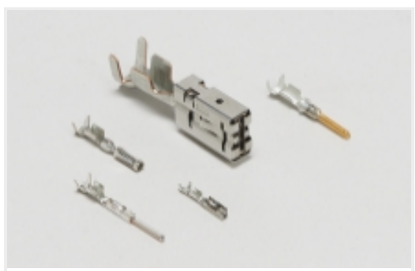


TE Part # 1743206-2
POSITIVE LOCK 250 RECEPTACLE

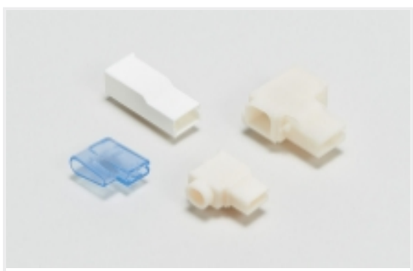


TE Part # 7-2150668-7
OCEAN-110F180F-CRIMPTOOLINGKIT

Also in the Series | Positive Lock 250



Automotive Terminals(1)



Crimp Terminal Housings(176)



Insertion & Extraction Tools(3)

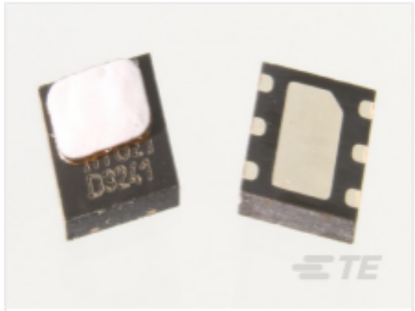


Insulation Boots & Sleeves(5)



Quick Disconnects(171)

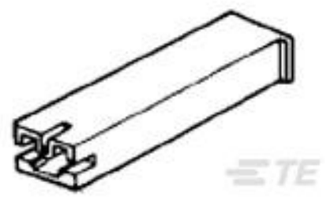
Customers Also Bought



TE Part #HPP845E131R5
HTU21DF RH/T SENSOR IC B5000



TE Part #171706-1
FASTON 250 INS POD NYLON NAT



TE Part #172074-1
187 HSG. PLMKII REC. NAT



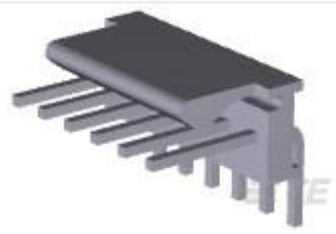
TE Part #1-176497-1
250 HSG. PL EX FLAG REC. NAT



TE Part #177907-1
POWER DBL LOCK CAP P/M 3P



TE Part #179973-1
250 PL EX REC. 22-18AWG PTBR



TE Part #640457-6
06P MTA100 HDR ASSY SQ R/A F/L



TE Part #1-794070-0
20P MINI UMNL HDR W/DH SN LF



TE Part #794617-2
2POS,MICRO MNL,RCPT HSG



TE Part #1599107-1
CLUSTER TERMINAL REC,.090 DIA

Documents

Product Drawings

PL 250 FLAG REC 18-14AWG 0.40X28.0 PTPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_936604-1_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_936604-1_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_936604-1_O.3d_stp.zip

English

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Product Specifications

Application Specification

English

Agency Approvals

UL Report

English