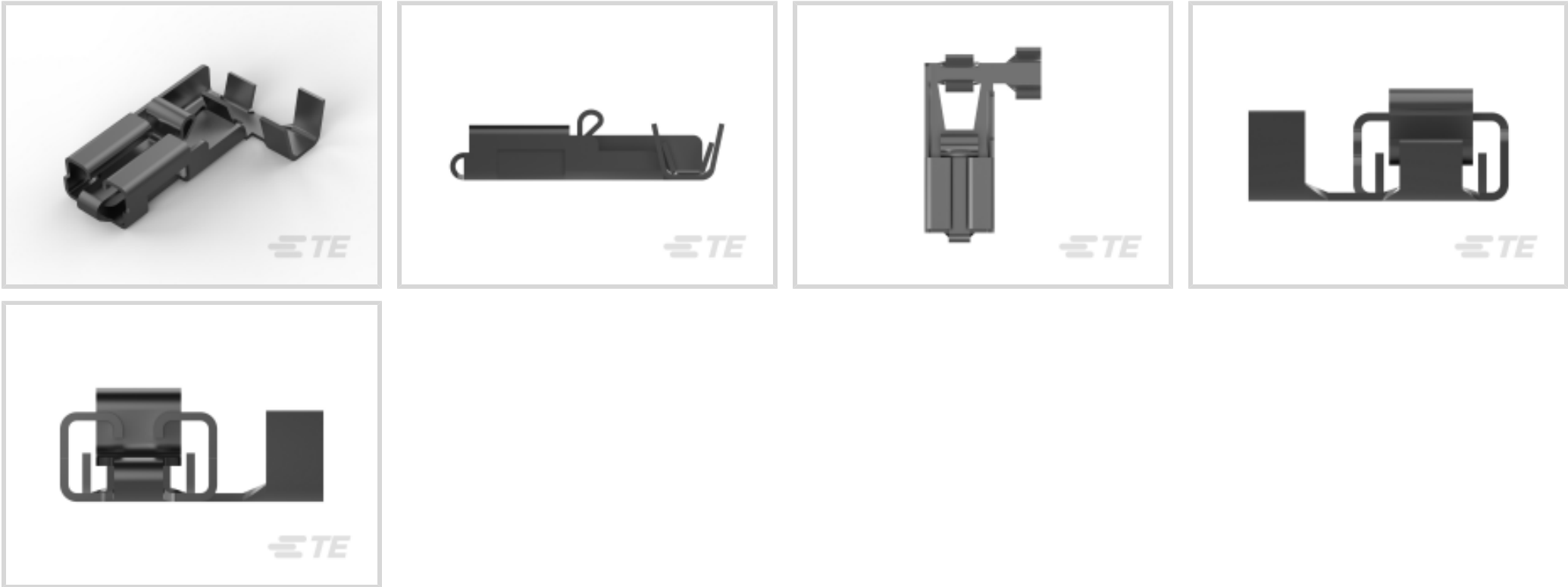




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.51 – 1.03 mm²**

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

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

Features

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Flag
Contact Base Material	Brass
Terminal Plating Material	Pre-Tin
Crimp Type	F-Crimp
Barrel Type	Open

Dimensions

Wire Size	.51 – 1.03 mm²
Compatible Insulation Diameter Range	2.2 – 3.3 mm[.086 – .13 in]
Terminal Material Thickness	.41 mm[.016 in]

Packaging Features

Packaging Method	Strip/Reel
Packaging Quantity	2000



Product Type Features

Insertion Force	Low
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Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Configuration Features

Compatible With Wire & Cable Type	FLK
Connection Capacity	Single

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple
Extraction Force	.7 – 10.2 kgf

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 # 926291-1
PL 250 HOUSING FLAG PA 6.6 BLACK



TE Part # 2150401-1
OCEAN_2.0_Applicator-E-100F140F-SEM



TE Part # 2150401-2
OCEAN_2.0_Applicator-E-100F140F-SEA



TE Part # 2150908-1
OCEAN-2.0-APPLICATOR-E-100F120OV-SEM



TE Part # 2150908-2
OCEAN-2.0-APPLICATOR-E-100F120OV-SEA

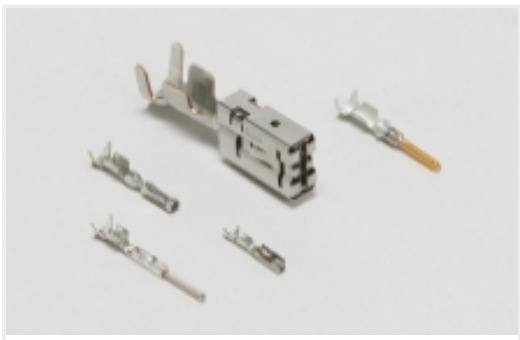


TE Part # 7-2150401-7
OCEAN_2.0_SPARE_PART_KIT-100F140F

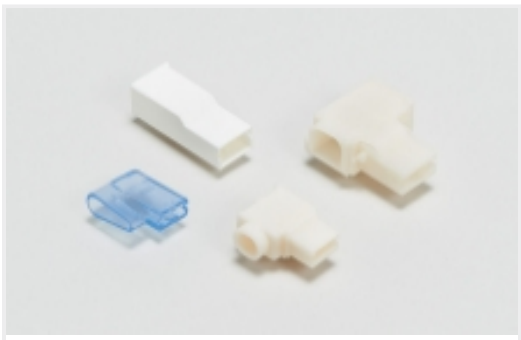


TE Part # 7-2150908-7
OCEAN_2.0_SPARE_PART_KIT-100F120OV

Also in the Series | Positive Lock 250



Automotive Terminals(1)



Crimp Terminal Housings(190)



Insertion & Extraction Tools(3)



Insulation Boots & Sleeves(4)



Quick Disconnects(185)

Customers Also Bought



TE Part #1355469-1
1,6/2,8/5,8TAB-GH42



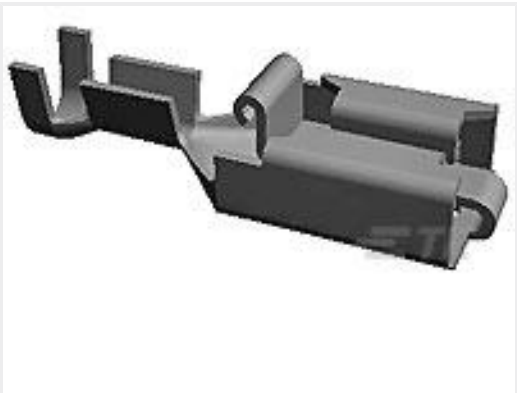
TE Part #2272431-1
1X6 GET UNSLD SIDE LATCH PLUG, KEY A



TE Part #1355289-2
AMP Unsealed Connector Housing



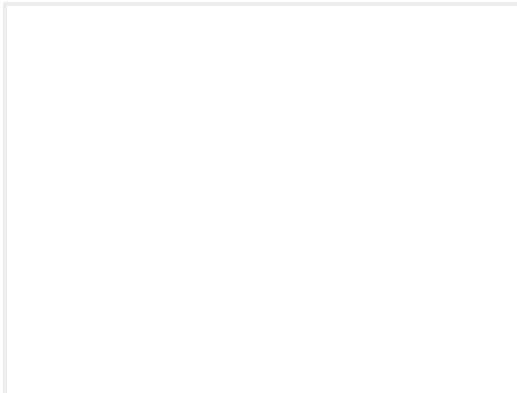
TE Part #D58196-000
FL2500-NO.2-I9-0-50MM



TE Part #154718-7
PL 250 REC TERMINAL 18-14 AWG PTPPB



TE Part #2098067-2
Plug Assembly, Hybrid, BCM, IP2, B Key



TE Part #2310347-1
HDP26-18-14PE



TE Part #626277-1
LAMP SOCKET CONTACT

Documents

Product Drawings

PL 250 FLAG REC 0.5-1.5 MM2 0.4X.44 PTP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_926820-4_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_926820-4_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_926820-4_G.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.



Datasheets & Catalog Pages

Positive Lock Receptacles

English

1654742_HOUSEHOLD_APPLIANCES_RAST5

English

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English