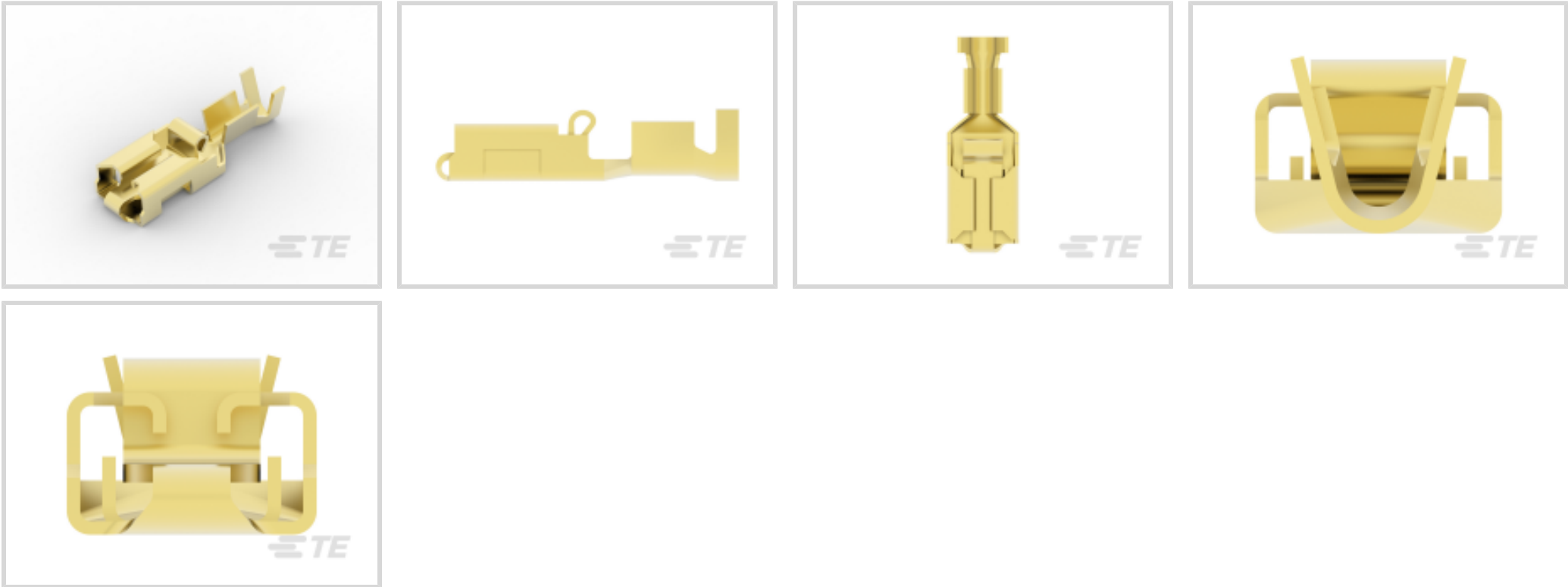




Terminals & Splices > Quick Disconnects



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	Low
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Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	FLK

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	Unplated
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

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Product Terminates To	Wire & Cable
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Mechanical Attachment

Extraction Force	7 - 100 Newton
Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Terminal Material Thickness	.41 mm[.016 in]
Product Length	22.3 mm[.878 in]
Compatible Insulation Diameter Range	2.11 - 3.1 mm[.083 - .122 in]
Wire Size	1.03 - 2.62 mm ²

Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	UL
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Packaging Features

Packaging Quantity	4500
Packaging Method	Strip/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: JAN 2024 (240) 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 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 # 724659-2 EXT TOOL FOR POSITIVE .250	TE Part # 626580-1 PL 250 REC 1.0-2.5 MM2 0.35X 26.54 BR	TE Part # 1380089-1 PL MKIII .250 REC 1.0-2.5MM2	TE Part # 2151107-2 OCEAN_2.0_APPLICATOR-S-110F140OV-RSA
TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp	TE Part # 7-2151107-7 OCEAN_2.0_SPARE_PART_KIT-110F140OV	TE Part # 7-2151107-2 OCEAN_2.0_APPLICATOR-S-110F140OV	TE Part # 169400 CERTI-LOK FRAME W/O DIES
TE Part # 734469 MATRIZENPAAR			

Also in the Series | Positive Lock 250



Automotive Terminals(1)



Crimp Terminal Housings(192)



Insertion & Extraction Tools(3)

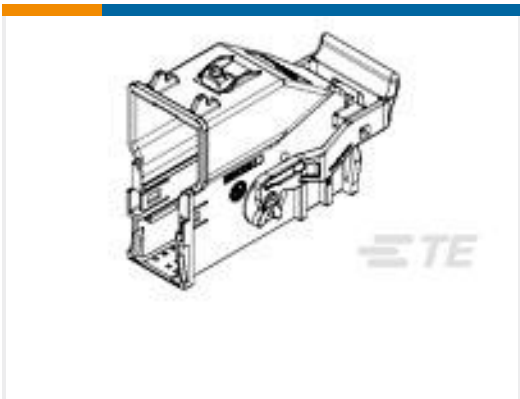


Insulation Boots & Sleeves(4)



Quick Disconnects(186)

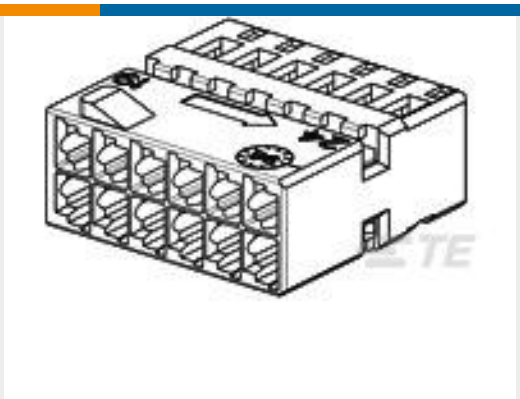
Customers Also Bought



TE Part # 1924337-1
Shield Assembly, 54 POSN, 0.64mm BLK



TE Part # 1355289-1
AMP MCP Unsealed Connector Housings



TE Part # 2-968318-1
12POS MQS REC COD B



TE Part # 1924900-1
Assy, Plug, 30p Hybrid Key A



TE Part # 1924136-2
Carrier, 26P Generation Y, 52P Conn



TE Part # 2098377-1
20P PLUG ASSEMBLY UNSEALED HYBRID A-KEY



TE Part # 2133662-1
REC CONN CVR ASSY,64POS,MQS



TE Part # 2819105-1
HSG FEMALE ASSY 64 WAYS

Documents

Product Drawings

PL 250 REC TERMINAL 17-13 AWG BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_927854-1_J.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_927854-1_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_927854-1_J.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[1654742_HOUSEHOLD_APPLIANCES_RAST5](#)

English

Product Specifications

[Application Specification](#)

German