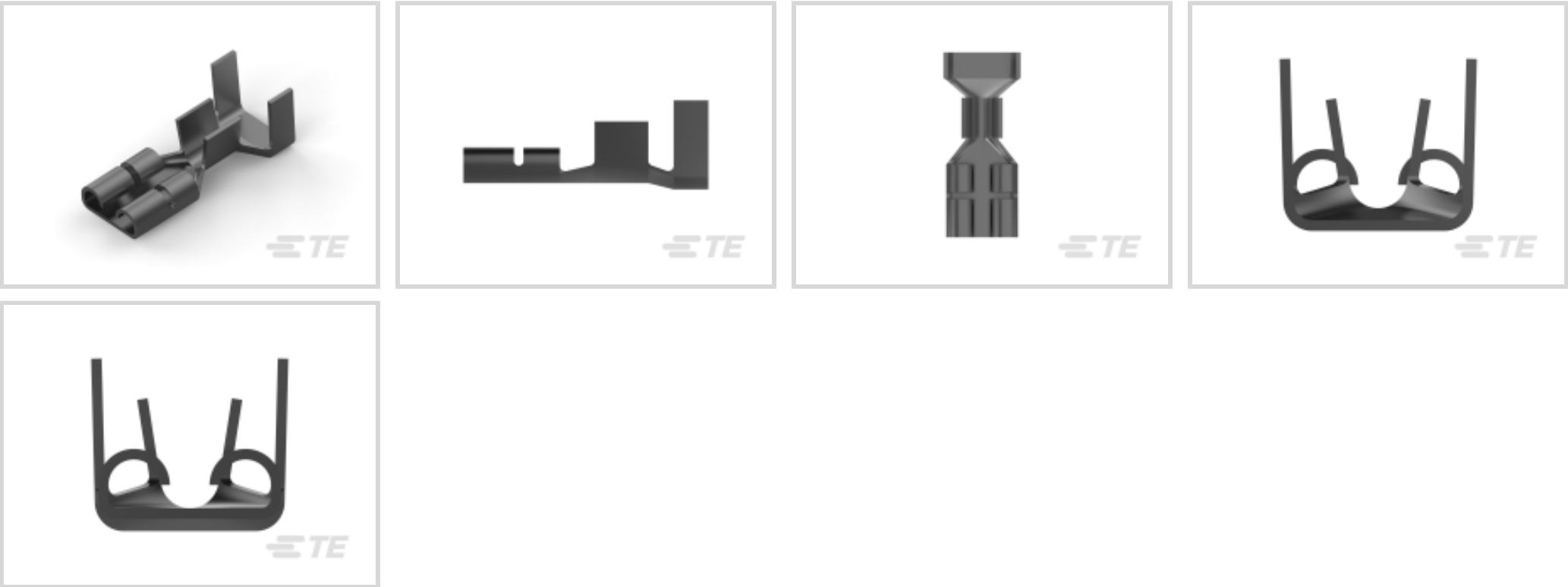




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **2.08 – 5.26 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	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Dimensions

Wire Size	2.08 – 5.26 mm ²
Product Length	19.68 mm[.774 in]
Compatible Insulation Diameter Range	5.72 – 6.99 mm[.225 – .275 in]
Terminal Material Thickness	.46 mm[.018 in]

Packaging Features

Packaging Method	Strip/Reel
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Packaging Quantity	6000
Product Type Features	
Insertion Force	Low
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]
Other	
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant
Line	Premier
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single
Termination Features	
Product Terminates To	Wire & Cable
Mechanical Attachment	
Wire Insulation Support	With
Mating Retention Type	Dimple
Industry Standards	
Compatible With Agency/Standards Products	UL, CSA
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 # 2376579-2
250 FASTON PCB TAB TPBR

TE Part # 2376591-2
250 FASTON PCB TAB TPBR

TE Part # 2376595-2
250 FASTON PCB TAB TPBR

TE Part # 2150056-2
OCEAN_2.0_APPLICATOR-E-140F310F-REA

TE Part # 2376582-2
250 FASTON PCB TAB TPBR

TE Part # 7-2150056-7
OCEAN_2.0_SPARE_PART_KIT-140F310F

Also in the Series | FASTON 250

Compression Connectors(4)

Crimp Terminal Housings(132)

Insertion & Extraction Tools(6)

Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(425)

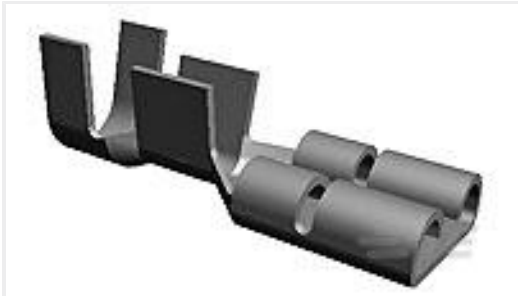


Splices(4)

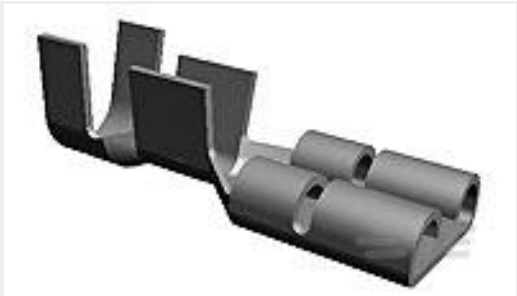
Customers Also Bought



TE Part #521367-2
ULTRA-POD 250 ASSY REC 18-14 AWG TPBR



TE Part #63609-2
250 FASTON REC 22-18 AWG TPBR



TE Part #63537-2
250 FASTON REC 18-14 TPBR



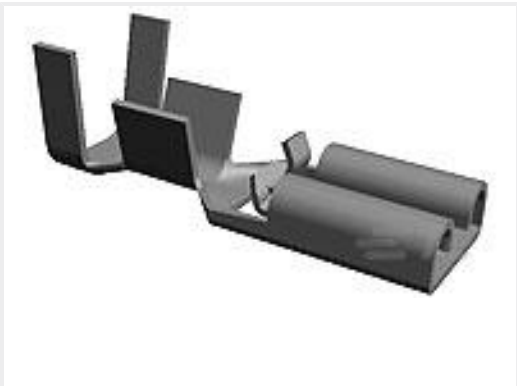
TE Part #40595
RING TERMINAL 18-14 AWG TPBR



TE Part #8-2378159-2
Power Versa-Lock PLUG, 1X2 KEY H



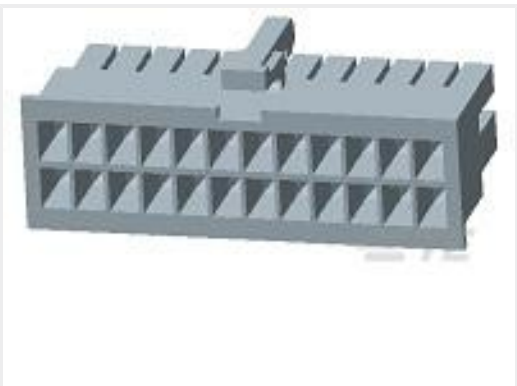
TE Part #1-1969529-1
ULTRA-POD 250 ASSEMBLY REC 18-14 AWG BR



TE Part #1217114-2
187 PL MKIII REC. 18-14AWG TPBR



TE Part #1217039-1
TIMER CONNECTOR GEN 3 18-14 POST-TPBR



TE Part #1-1969614-0
10P RCPT VAL-U-LOK V0



TE Part #2-480416-5
250 FASTON HSG.,REC.,1 POS, NATRUAL

Documents

Product Drawings
250 FASTON REC 14-10 AWG TPBR
English

CAD Files
Customer View Model
ENG_CVM_CVM_63539-1_W.2d_dxf.zip
English
3D PDF



3D

Customer View Model

[ENG_CVM_CVM_63539-1_W.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63539-1_W.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

[Engineering Report](#)

English

Agency Approvals

[UL Report](#)

English