



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

Product Type Features

Insertion Force	Normal
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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	.81 mm[.032 in]
Terminal Orientation	Piggyback
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

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Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Product Length	19.56 mm[.77 in]
Compatible Insulation Diameter Range	3.81 – 5.08 mm[.15 – .2 in]
Terminal Material Thickness	.4 mm[.015 in]
Wire Size	2.08 – 5.26 mm²

Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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Packaging Features

Packaging Quantity	2000
Packaging Method	Strip/Reel

Product Compliance

For compliance documentation, visit the product page on TE.com>

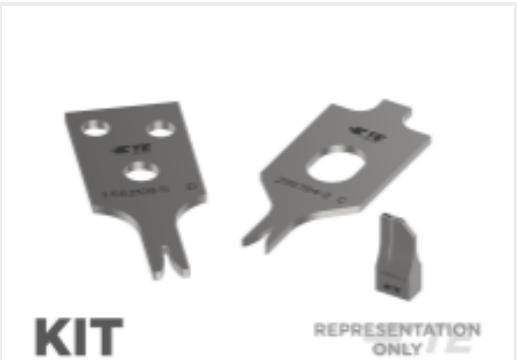
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not 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

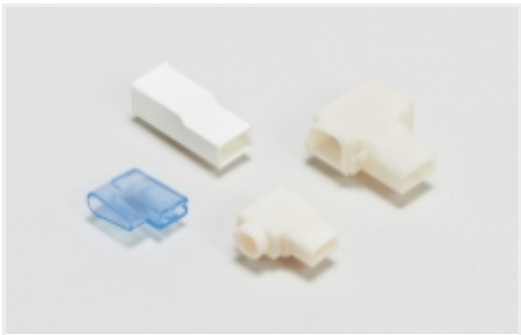


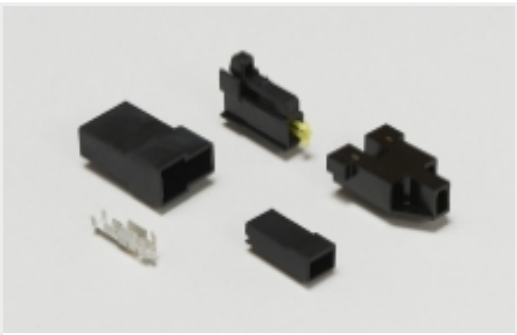
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 2266491-2 OCEAN-2.0-APPLICATOR-S-130F2200A-RSA	 TE Part # 1-280079-2 250 FASTON,REC.,14-17AWG,TPBR	 TE Part # 90120 DAHT 250 FASTON REC 14-10 ASSY	 TE Part # 7-2266491-7 OCEAN_2.0_SPARE_PART_KIT-130F2200
 TE Part # 2266491-1 OCEAN-2.0-APPLICATOR-S-130F2200-RSM	 TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp	 TE Part # 735211-2 250 FASTON REC 14-10 AWG TPBR	

Also in the Series | FASTON 250

 Compression Connectors(4)	 Crimp Terminal Housings(116)	 Insertion & Extraction Tools(6)	 Insulation Boots & Sleeves(16)
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Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(421)



Splices(4)

Customers Also Bought



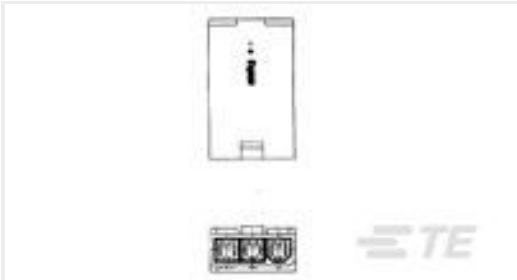
TE Part #521599-2
ULTRA-POD 187 ASY REC 18-14 TPBR



TE Part #521282-2
ULTRA-POD 250 ASSY REC 18-14 AWG TPBR



TE Part #1-2345728-1
Power Versa-Lock PLUG, 1X1 KEY A



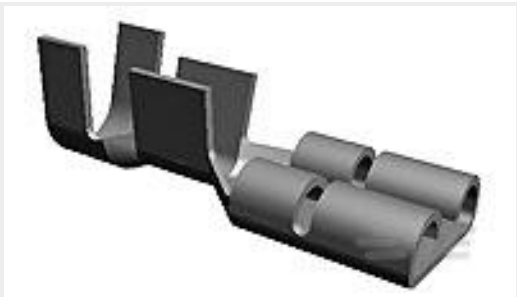
TE Part #1586026-5
5P SR RCPT VAL-U-LOK V2



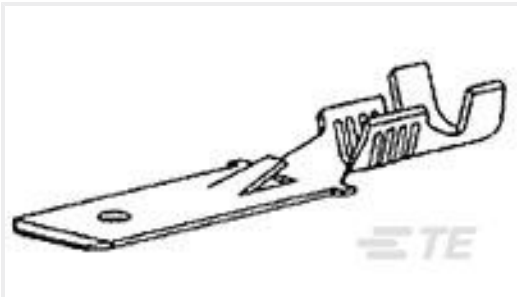
TE Part #2325349-1
Power Versa-Lock REAR SEAL, 1X1, LargeID



TE Part #41450
250 FASTON REC 14-10 AWG TPBR



TE Part #63306-2
250 FASTON REC 18-14 AWG TPBR



TE Part #42580-2
FF 250 REC 18-14AWG TPBR



TE Part #1-1393212-6
T92S7D22-22



TE Part #1742583-1
FASTON 312 TAB NPST

Documents

Product Drawings

250 FASTON REC 14-10 TPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_62253-2_AE.2d_dxf.zip

English

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_62253-2_AE.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_62253-2_AE.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