



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.75 – 2.5 mm²**

Mating Tab Width: **4.75 mm [.187 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	4.75 mm[.187 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Flag
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	C-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	13.59 mm[.535 in]
Compatible Insulation Diameter Range	2.54 – 3.94 mm[.1 – .155 in]
Terminal Material Thickness	.41 mm[.016 in]
Wire Size	.75 – 2.5 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	5000
Packaging Method	Strip/Reel

Other

Line	Budget
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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



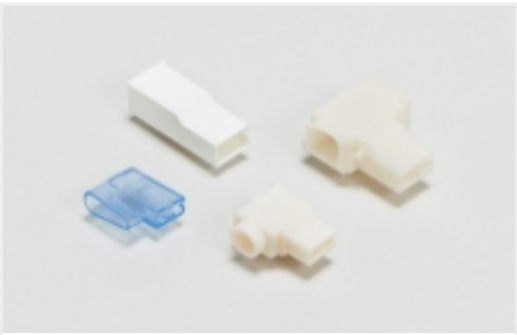
Product Compliance Disclaimer

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 # 63009-2 250 FASTON FLAG REC 18-14 AWG TPBR	 TE Part # 63314-1 250 FASTON FLAG 18-14 AWG BR	 TE Part # 63316-1 187 FASTON FLAG REC 18-14 AWG BR	 TE Part # 63316-2 187 FASTON FLAG REC 18-14 AWG TPBR
 TE Part # 63314-2 250 FASTON FLAG 18-14 AWG TPBR	 TE Part # 63512-1 187 FASTON FLAG REC 18-14 AWG BR	 TE Part # 63317-1 187 FASTON FLAG REC 18-14 AWG BR	 TE Part # 1742370-2 187 FASTON,FLAG,REC.,18-14 AWG, TPBR
 TE Part # 63010-2 250 FASTON FLAG REC 18-14 AWG TPBR	 TE Part # 63316-5 187 FASTON FLAG REC 18-14 AWG TPBR		

Also in the Series | FASTON 187



Crimp Terminal Housings(40)



Insertion & Extraction Tools(1)



Insulation Boots & Sleeves(1)



Joints & Splices(1)



PCB Terminals(42)



Quick Disconnects(205)



Splices(1)

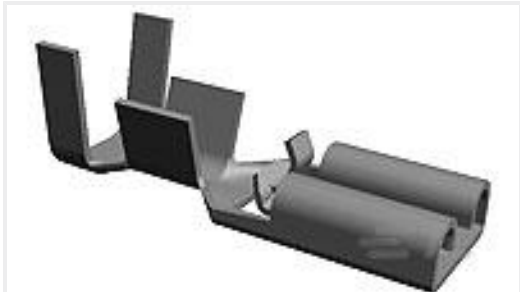
Customers Also Bought



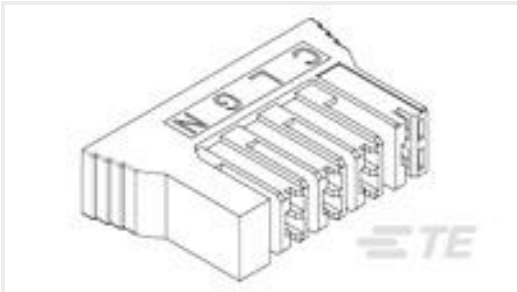
TE Part #1-480709-9
12P UMNLCAP HSG BLK



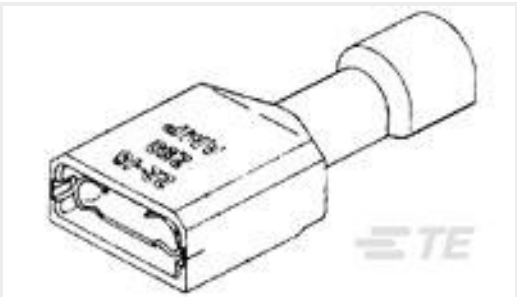
TE Part #63854-1
250 PL MKIII REC. 18-14AWG BR



TE Part #1217096-2
PL 187 RECEPTACLE 18-14 AWG TPBR



TE Part #521781-1
250 HSG. PL MKIII REC. 6.81mm 4P NAT



TE Part #9-520272-2
ULTRA-FAST .110/.125 ASY REC 22-18 TPBR



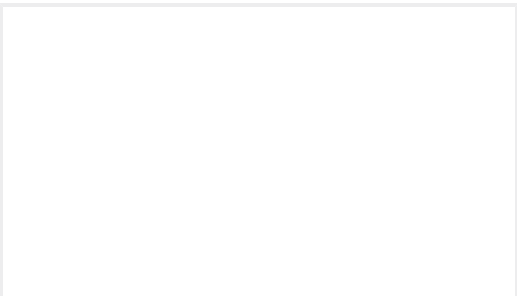
TE Part #1969375-1
250 FASTON ADAPTER,DUAL TAB, NATURAL



TE Part #40595
RING TERMINAL 18-14 AWG TPBR



TE Part #1-690496-5
FRONT SHEAR PLATE



TE Part #354005-1
BLADE, SHEAR



TE Part #690569-1
FRONT SHEAR PLATE

Documents



Product Drawings

187 FASTON,FLAG,REC.,18-14 AWG,TPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_1217244-2_R.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1217244-2_R.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1217244-2_R.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