



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.82 – 3.31 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

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

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	Tin
Crimp Type	Tab-Lok
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

Terminal Material Thickness	.43 mm[.017 in]
Product Length	17.02 mm[.67 in]
Compatible Insulation Diameter Range	2.79 – 5.33 mm[.11 – .21 in]
Wire Size	.82 – 3.31 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	4000
Packaging Method	Strip/Reel

Other

Line	Premier
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Product Compliance

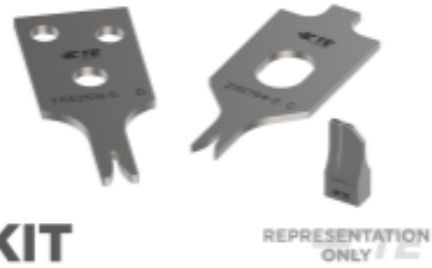
For compliance documentation, visit the product page on [TE.com](#)>

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: 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 # 2232111-1 250 FASTON,FLAG,REC.,12-20 AWG, TPBR	 TE Part # 1852633-1 EAP0HB160TABLOCK180O LM/G- HINGE BAR	 TE Part # 1855041-1 HINDGE BAR F.A. EMPO160TAB180O LM & G	 TE Part # 2232111-3 250 FASTON,FLAG,REC.,12-20 AWG, TPBR
 TE Part # 7-1855041-7 SPARE PART KIT	 TE Part # 1596696-2 HB APPL,AOL	 TE Part # 1596697-5 HB APPL,AOM	 TE Part # 2088156-2 MINI APPLICATOR, HINGE BAR END FEED
 TE Part # 565504-1 STD HBEMPR160T180OK	 TE Part # 565504-3 STD HBEMPR160T220OK		

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(132)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(134)

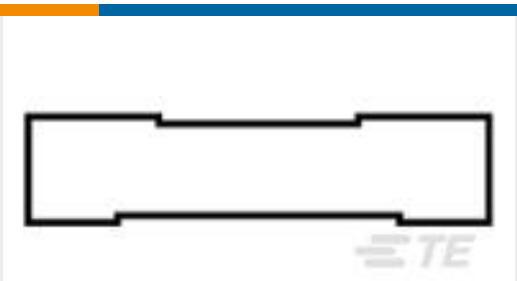


Quick Disconnects(426)

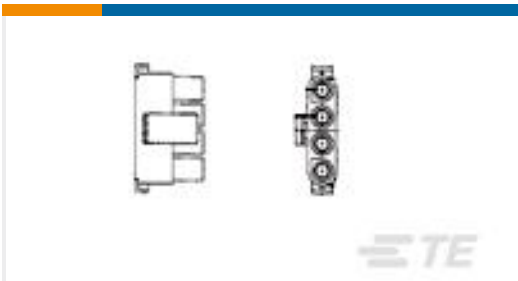


Splices(4)

Customers Also Bought



TE Part #55792-1
PG BUTT SPLC 22-16COMM22-18MIL



TE Part #794116-1
04P .156 MNL PLUG



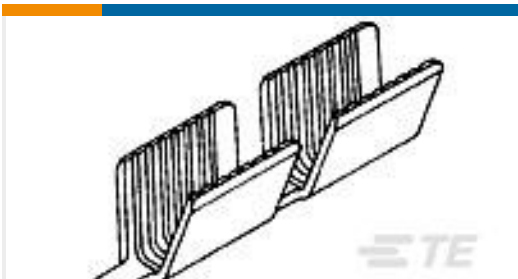
TE Part #40723
RING 138(3.50 MM) TERMINAL18-14 AWG TPBR



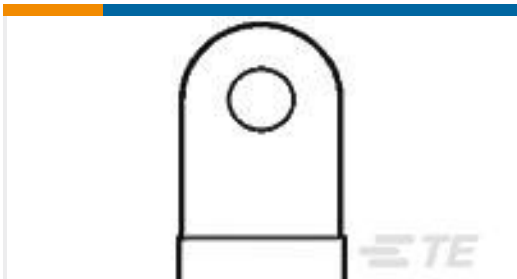
TE Part #42234-2
205 FASTON FLAG REC 20-14 AWG TPBR



TE Part #41472
RING TERMINAL 20-16 AWG TPBR



TE Part #62040-1
SPLC AMVAR 1500-5000 020TPBR



TE Part #325069
TERMINAL,SOLIS FLAG R 16-14 8



TE Part #6609043-1
3VV1=F7250 S0



TE Part #63971-1
250 FASTON TAB TPBR



TE Part #805984-1
REAR SHEAR PLATE

Documents

Product Drawings

250 FASTON FLAG REC 18-12 AWG TPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_41532_DS.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_41532_DS.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_41532_DS.3d_stp.zip

English

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

Datasheets & Catalog Pages

FASTIN_FASTON_Product_Line

English

82004 FASTON Terminals (Insulated and Uninsulated) Catalog - FASTON Receptacles Section

English

1654742_HOUSEHOLD_APPLIANCES_RAST5

English

Product Specifications

Engineering Report

English

Agency Approvals

Agency Approval Document

English