



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **3.31 – 5.26 mm²**

Mating Tab Width: **6.35 mm [.25 in]**

Mating Tab Thickness: **.81 mm [.032 in]**

Features

Industry Standards

Compatible With Agency/Standards Products	UL
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Termination Features

Product Terminates To	Wire & Cable
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Mechanical Attachment

	.04 in
Wire Insulation Support	With
Mating Retention Type	Dimple

Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece/Carton

Dimensions



Product Length	17.02 mm[.67 in]
Compatible Insulation Diameter Range	2.79 – 5.33 mm[.11 – .21 in]
Terminal Material Thickness	.46 mm[.018 in]
Wire Size	3.31 – 5.26 mm²

Product Type Features

Insertion Force	Normal
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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

Usage Conditions

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

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 # 41898
250 FASTON FLAG REC 18-12 AWG
TPBR

TE Part # 60583-1
250 FASTON FLAG REC 12-10 AWG
SPBZ

TE Part # 42232-3
250 FASTON FLAG REC 18-12 AWG
TPBR

TE Part # 42015
250 FASTON FLAG REC 18-12 AWG
TPBZ

TE Part # 60583-2
250 FASTON FLAG REC 12-10 AWG
TPBR

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)

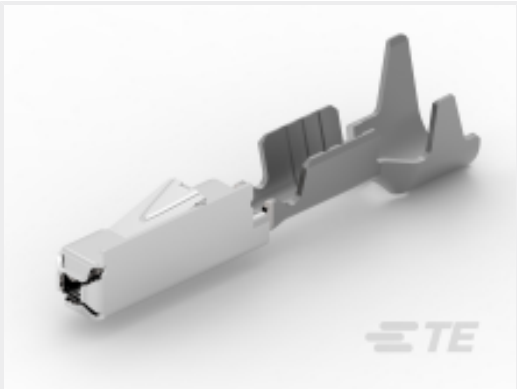
Customers Also Bought



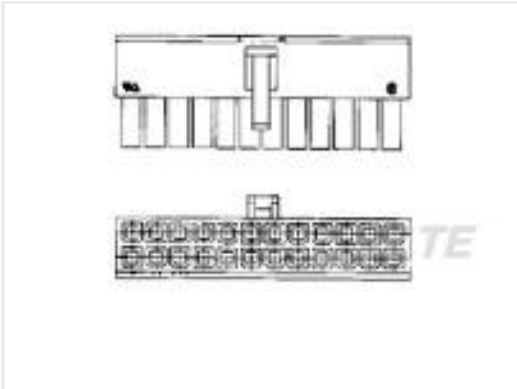
TE Part #770849-4
04P SL156 HSG W/LCK RMP & TABS



TE Part #CAT-103156-WTBCC
Connector Contacts: Wire-to-Board
Socket, SL 156



TE Part #5-965906-6
MQS0,63 Ag rec LL EDS 0,5-0,75



TE Part #1-794954-0
10P RCPT VAL-U-LOK V2



TE Part #170891-2
250 FASTON HSG.,FLAG,REC.,
NATURAL



TE Part #60851-1
250 FASTON REC 12-10 AWG TPBR



TE Part #607381P046
SCT-NO.2-E5-0-STK



TE Part #CAT-T4827-T273
TIMER, RECEPTACLE AND TAB

Documents

Product Drawings

250 FASTON REC 12-10 AWG TPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_60851-3_AU.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60851-3_AU.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60851-3_AU.3d_stp.zip

English

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Datasheets & Catalog Pages

FASTIN_FASTON_Product_Line

English

Product Specifications

Engineering Report

English