



Terminals & Splices > Quick Disconnects



Terminal & Splice Type: **Receptacle**

Wire Size: **3.31 – 5.26 mm²**

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

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

Features

Product Type Features

Wire Stop	No
Wire/Cable Type	Regular Wire
Terminates To	Wire & Cable
Quick Disconnect Insertion Force	Low
Sealable	No
Insulated	No

Configuration Features

Connection Capacity	Single
---------------------	--------

Body Features

Fully Insulated	No
Quick Disconnect Plating Material	Tin

Contact Features

Terminal Type	Receptacle
Terminal & Splice Type	Receptacle



Quick Disconnect Terminal Orientation	Flag
Contact Base Material	Phosphor Bronze
Crimp Type	Tab-Lok
Barrel Type	Open

Mechanical Attachment

Mating Retention Type	Dimple
Wire Insulation Support	Without

Dimensions

Overall Length	17.02 mm[.67 in]
Receptacle Terminal Stock Thickness	.46 mm[.018 in]
Wire Size	3.31 – 5.26 mm²
Quick Disconnect Mating Tab Width	6.35 mm[.25 in]
Quick Disconnect Mating Tab Thickness	.81 mm[.032 in]

Usage Conditions

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

Industry Standards

UL Rating	Listed
CSA Certified	Yes

Packaging Features

Packaging Quantity	4000
Quick Disconnect Packaging Method	Strip/Reel

Other

Line	Premier
Comment	Left hand

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 2021 (211)
Candidate List Declared Against: JAN 2021 (211)
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 # 62056-7
FASTON .250 FLAG REC 18-12 AWG
TPPHBZ

TE Part # 61187-1
FASTON 250 FLAG REC 12-10 AWG
TPHBZ

TE Part # 62056-6
FASTON .250 FLAG REC 18-12 AWG
TPPHBZ

TE Part # 62056-2
250 FLG FAST REC 18-12 SPPHBZ

TE Part # 566276-1
STD HBEMPR200T K

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(143)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(144)



Quick Disconnects(466)



Splices(4)

Customers Also Bought



TE Part #1-770849-4
3.96mm Wire-to-board housing:
receptacle, with mating alignment, SL
156



TE Part #1376394-1
Power Key TPA



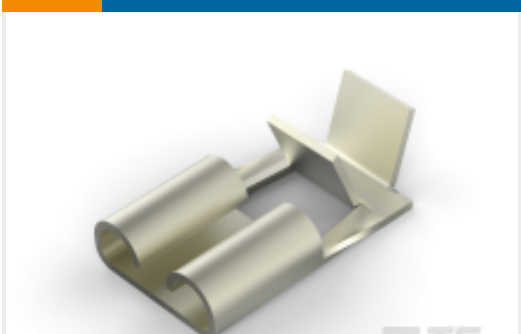
TE Part #1738473-1
250 FASTON HSG.,REC.,NATURAL



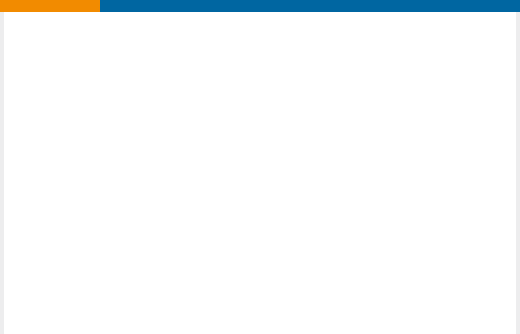
TE Part #9-794115-3
3.96mm Rectangular connector
housing: 1 row, Nylon, SL 156



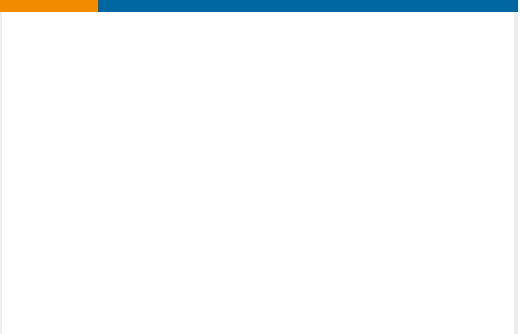
TE Part #1-928343-1
STANDARD TIMER HOUSING



TE Part #1217972-2
250 FASTON,FLAG,REC.,18-14 AWG,
NPST



TE Part #1385719-1
UP.250 STRAIGHT SA110F220F LM



TE Part #1385788-1
U.POD .187 SAPR110F210F



TE Part #149653P001
RNF-150-1/4-0-1IN-T.031

Documents



CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_62057-8_AR.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_62057-8_AR.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_62057-8_AR.3d_stp.zip

English

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

Product Specifications

Application Specification

English

AMPLIVAR Bobbin Tab Terminals

English

Application Specification

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Agency Approvals

UL Report

English