1-2232263-3 ✔ ACTIVE

Power Triple Lock

TE Internal #: 1-2232263-3

4 Position, Cap, Housing, Crimp, Wire-to-Panel, Pre-Tin, UL 94V-0, 6 mm [.236 in] Centerline, 1 Row, 600 VAC, Wire & Cable, Power, Power Triple Lock

View on TE.com >

Connectors > Rectangular Connectors > Standard Rectangular Connectors







Connector Product Type: **Housing**

Connector & Housing Type: **Cap**

Termination Method to Wire & Cable: **Crimp**

Connector System: **Wire-to-Panel**

Contact Mating Area Plating Material: **Pre-Tin**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Cap
Connector System	Wire-to-Panel
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	4
Number of Rows	1
Number of Power Positions	4

Electrical Characteristics

Operating Voltage	600 VDC

Body Features

Primary Product Color	Black

Contact Features

Contact Mating Area Plating Material	Pre-Tin
Contact Retention Within Housing	With
Contact Type	Tab
Wire Contact Termination Area Plating Material	Pre-Tin

Termination Features

Termination Method to Wire & Cable	Crimp

Mechanical Attachment

Connector Mounting Type	Panel Mount

Housing Features

Centerline (Pitch)	6 mm[.236 in]
Housing Material	PBT GF30

Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

Operation/Application

Circuit Application	Power

Industry Standards

UL Flammability Rating	UL 94V-0
Glow Wire Rating	Hot Wire Ignition – Not Glow Wire

Packaging Features

Packaging Method	Carton

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 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability — Not reviewed for solder process capability

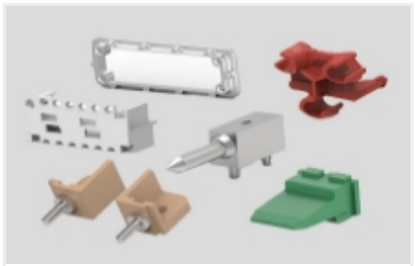
Product Compliance Disclaimer

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

Also in the Series | Power Triple Lock



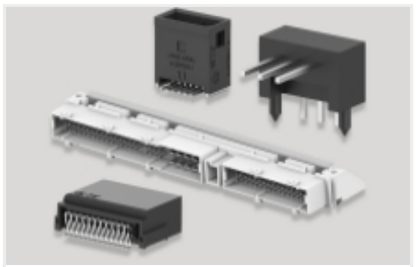
Connector Contacts(26)



Connector Hardware(12)



Insertion & Extraction Tools(1)



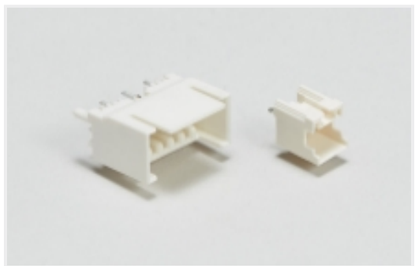
PCB Headers & Receptacles(21)



Power Contacts(26)



Rectangular Power Connectors(301)



Wire-to-Board Headers & Receptacles (21)

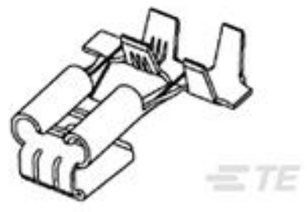
Customers Also Bought



TE Part #42800-2
187 FASTON REC 20-16 AWG TPBR



TE Part #63669-1
MAG-MATE 187 F-TAB TPBR



TE Part #151321-4
250 FASTON,FLAG,REC.,18-14 AWG, TPBR

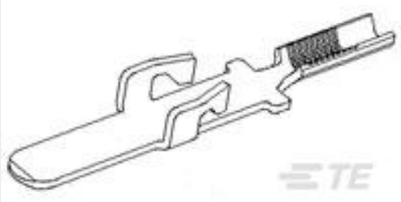


TE Part #293011-1
5 POS. FASTIN-FASTON CONN. TAB HOUSING R

4 Position, Cap, Housing, Crimp, Wire-to-Panel, Pre-Tin, UL 94V-0, 6 mm [.236 in] Centerline, 1 Row, 600 VAC, Wire & Cable, Power, Power Triple Lock



TE Part #1217071-1
CONTACT, BLADE 125 20-16 AWG TPBR



TE Part #1217073-1
CONT AMVAR 125 BLADE 020 TPBR



TE Part #1241857-5
5 POS FASTIN/ON HOUSING PANEL MOUNT



TE Part #1394430-3
MAG MATE CONT. 5D



TE Part #1971784-2
PTL TAB CONTACT, 16-19 AWG, 2X22 AWG



TE Part #2-1971777-4
PTL TPA HWI 1X4 NATURAL

Documents

CAD Files

3D PDF

3D

Customer View Model
ENG_CVM_CVM_1-2232263-3_B.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_1-2232263-3_B.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_1-2232263-3_B.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

Instruction Sheets

Instruction Sheet (U.S.)

English