



Power Triple Lock

TE Internal #: 1-2232263-3
Housing, Cap, Wire-to-Panel, 4 Position, 6 mm [.236 in] Centerline,
Wire & Cable, UL 94V-0, Power Triple Lock, Rectangular Power
Connectors

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Connectors > Power Connectors > Rectangular Power > Rectangular Power Connectors



Rectangular Power Connector Type: **Housing**
Connector & Housing Type: **Cap**
Connector System: **Wire-to-Panel**
Number of Positions: **4**
Centerline (Pitch): **6 mm [.236 in]**

Features

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

Product Type Features

Rectangular Power Connector 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 Power Positions	4
Number of Rows	1



Electrical Characteristics

Operating Voltage	600 VDC
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Connector Mounting Type	Panel Mount
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Housing Features

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

Usage Conditions

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

Circuit Application	Power
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Industry Standards

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

Packaging Features

Packaging Method	Carton
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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: JAN 2021 (211) Does not contain REACH SVHC



Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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Solder Process Capability	Not reviewed for solder process capability
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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(280)

Wire-to-Board Headers & Receptacles (21)

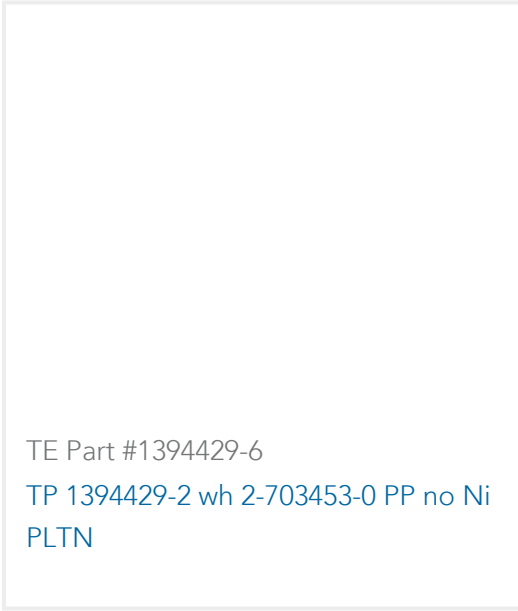
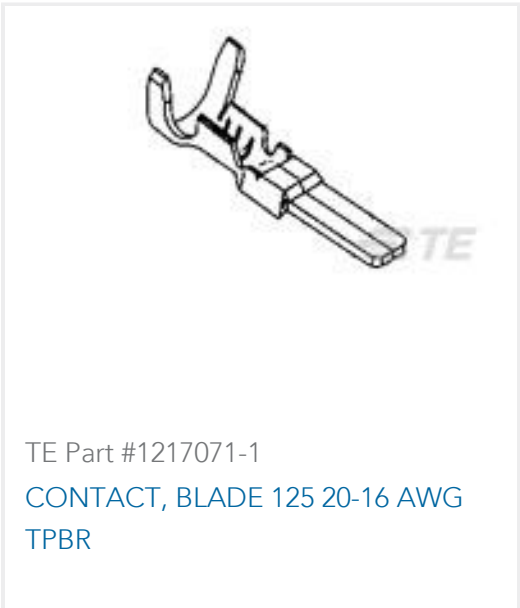
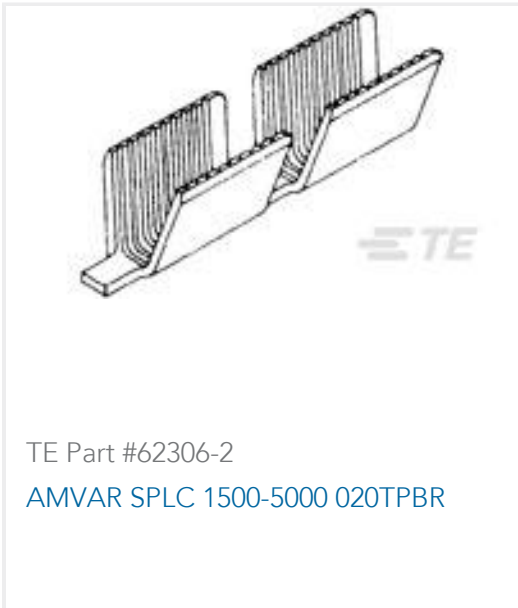
Customers Also Bought

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

TE Part #293008-1
3 POS. FASTIN-FASTON CONN. TAB HOUSING R

TE Part #42037-1
RING TERMINAL 22-18 AWG TPBR

TE Part #293041-2
FF 250 TAB 0.35-1.0MM2 TPBR



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