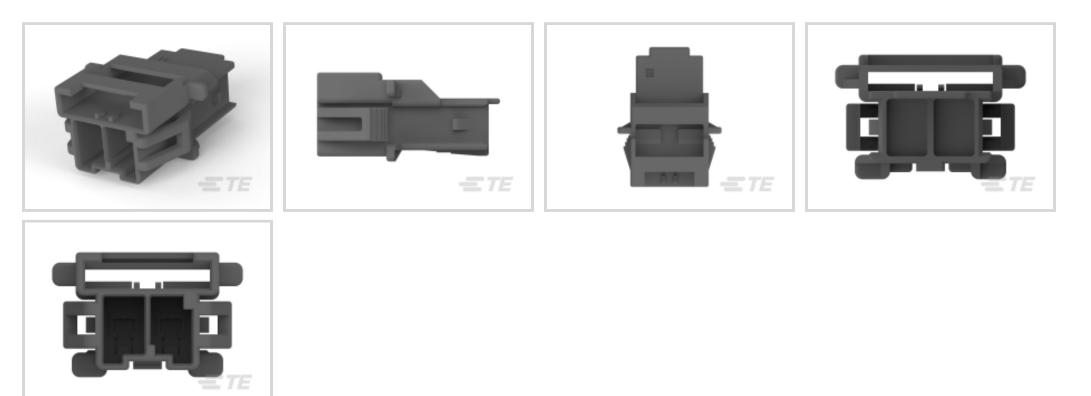
5-2232263-2 - ACTIVE

Power Triple Lock TE Internal #: 5-2232263-2 Housing, Cap, Wire-to-Wire, 2 Position, 6 mm [.236 in] Centerline, Wire & Cable, UL 94V-0, Power Triple Lock, Rectangular Power Connectors

View on TE.com >



Connectors > Power Connectors > Rectangular Power > Rectangular Power Connectors > POWER TRIPLE LOCK: Glow Wire Cap



Rectangular Power Connector Type: Housing Connector & Housing Type: Cap

Connector System: Wire-to-Wire

Number of Positions: 2

Centerline (Pitch): 6 mm [.236 in]

All POWER TRIPLE LOCK: Glow Wire Cap (44)

Features

Product Type Features

Rectangular Power Connector Type	Housing
Connector & Housing Type	Сар
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	2
Number of Power Positions	2
Number of Rows	1
Electrical Characteristics	
Operating Voltage	600 VDC
Body Features	

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Housing, Cap, Wire-to-Wire, 2 Position, 6 mm [.236 in] Centerline, Wire & Cable, UL 94V-0, Power Triple Lock, Rectangular Power Connectors



Cable Exit Angle	180°
Connector & Keying Code	A
Contact Features	
Contact Layout	Inline
Contact Retention Within Housing	Without
Contact Type	Tab
Fermination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Panel Mount Feature	With
Panel Mount Feature Type	Latches
Connector Mounting Type	Panel Mount
Housing Features	
Centerline (Pitch)	6 mm[.236 in]
Housing Color	Gray
Housing Material	Nylon GF

Dimensions

Panel Thickness (Recommended)	1 – 2 mm[.039 – .079 in]
Connector Height	14.95 mm
Usage Conditions	
Operating Temperature Range	-55 – 140 °C[-67 – 284 °F]
Operation/Application	
Circuit Application	Power
dentification Marking	
Circuit Identification Feature	With
Industry Standards	
UL Rating	Recognized
Compatible With Agency/Standards Products	UL, VDE
Compatible With Approved Standards Products	UL E28476
UL Flammability Rating	UL 94V-0
Glow Wire Rating	GWT 750°C (Without Flame)

Housing, Cap, Wire-to-Wire, 2 Position, 6 mm [.236 in] Centerline, Wire & Cable, UL 94V-0, Power Triple Lock, Rectangular Power Connectors

Packaging Features



Packaging Method Carton **Product Compliance** For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU Compliant Compliant EU ELV Directive 2000/53/EC 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 Not Low Halogen - contains Br or Cl > 900 Halogen Content 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

Compatible Parts

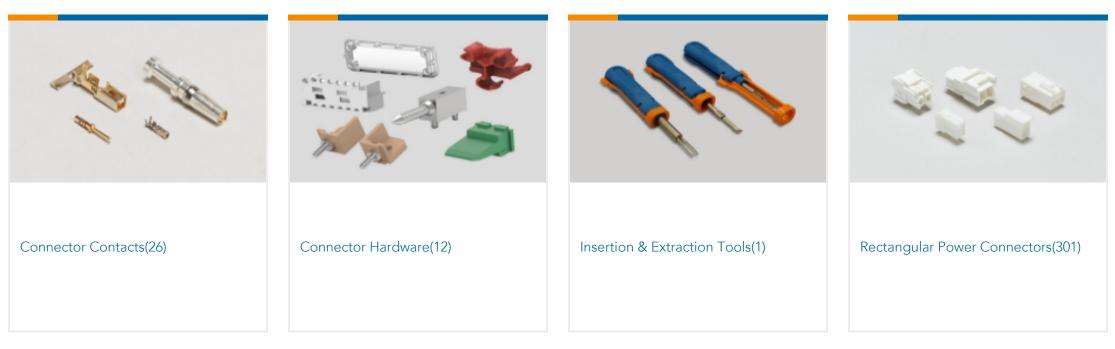


Housing, Cap, Wire-to-Wire, 2 Position, 6 mm [.236 in] Centerline, Wire & Cable, UL 94V-0, Power Triple Lock, Rectangular Power Connectors

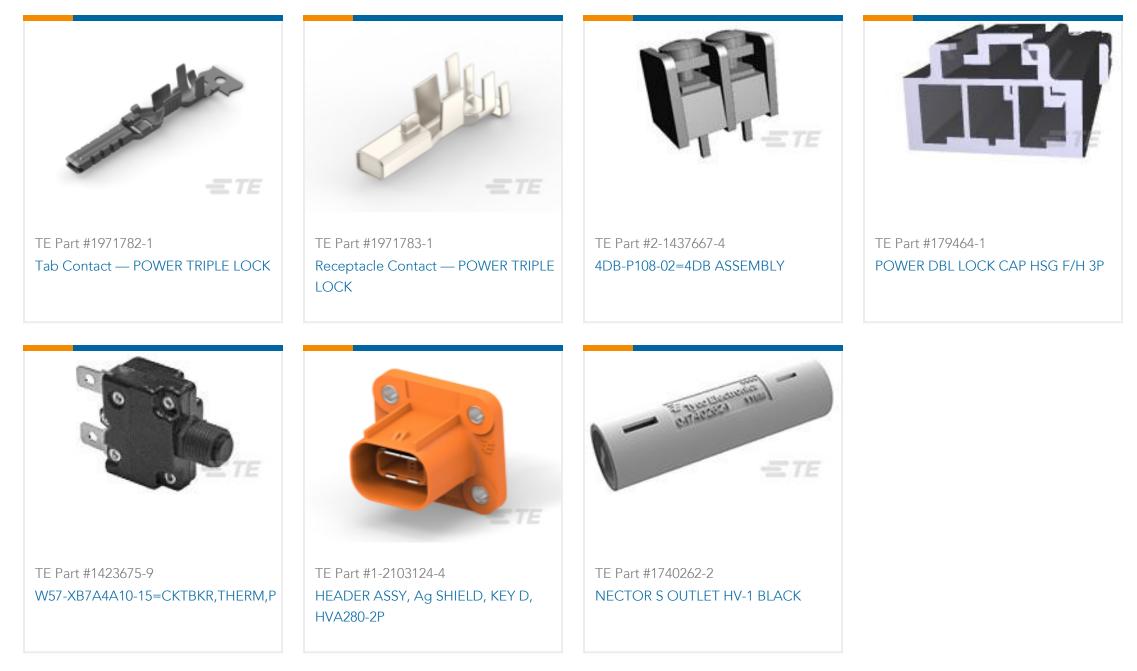




Also in the Series | Power Triple Lock



Customers Also Bought



Documents

Product Drawings PTL 1X2 CAP PANEL MT GLW WIRE KEY A DGR

English

CAD Files

3D PDF

3D

Housing, Cap, Wire-to-Wire, 2 Position, 6 mm [.236 in] Centerline, Wire & Cable, UL 94V-0, Power Triple Lock, Rectangular Power Connectors



Customer View Model

ENG_CVM_CVM_5-2232263-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-2232263-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-2232263-2_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages 1-1773734-9 TE Power Triple Lock Quick Reference Guide - German

German

9-1773465-1Power Triple Lock QRG

English

Product Specifications

Application Specification

English

Agency Approvals VDE Certificate

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VDE Certificate

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