# 6-2232263-4 ACTIVE

#### Power Triple Lock

TE Internal #: 6-2232263-4

Housing, Cap, Crimp, Wire-to-Wire, UL 94V-0, 4 Position, 6 mm [. 236 in] Centerline, Power Triple Lock, Rectangular Wire & Cable Connectors & Housings

View on TE.com >



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











Connector Product Type: Housing
Connector & Housing Type: Cap

Termination Method to Wire & Cable: Crimp

Connector System: Wire-to-Wire

Contact Retention Within Housing: Without

All POWER TRIPLE LOCK: Glow Wire Cap (44)

### **Features**

### **Product Type Features**

Connector Product Type	Housing
Connector & Housing Type	Cap
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Power Positions	4
Number of Positions	4
Number of Rows	1
Electrical Characteristics	
Operating Voltage	600 VAC



Connector & Keying Code	B
Cable Exit Angle	180°
Primary Product Color	Brown
Contact Features	
Contact Layout	Inline
Contact Type	Tab
Contact Retention Within Housing	Without
Termination 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	
Housing Material	Nylon GF
Centerline (Pitch)	6 mm[.236 in]
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
Identification Marking	
Circuit Identification Feature	With
Industry Standards	
Compatible With Agency/Standards Products	UL, VDE
UL Rating	Recognized
Compatible With Approved Standards Products	UL E28476
Glow Wire Rating	GWT 750°C (Without Flame)
UL Flammability Rating	UL 94V-0



#### **Packaging Features**

Packaging Method	Carton
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### **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 2025 (247) 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

### **Compatible Parts**









## Also in the Series | Power Triple Lock





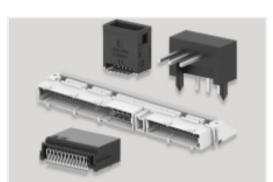
Connector Contacts(26)



Connector Hardware(12)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(21)



Power Contacts(26)

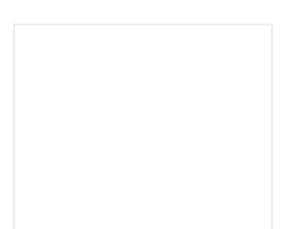


Rectangular Power Connectors(301)



Wire-to-Board Headers & Receptacles (21)

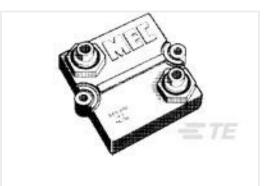
## Customers Also Bought



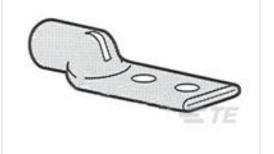
TE Part #EC9833-000 ZHD-SCE-3.2-50-S1-4



TE Part #1-1415543-5 RTE44110



TE Part #1614770-4 BDS 2 A 250 10R 10%



TE Part #55992-1
TERMINAL,AMPOWER R 2/0 5/16



TE Part #ASA158F12390235000 623 PLUG



TE Part #ZPF000000000205373
PLUG MALE ANG.90 CAL.20 - FXP



TE Part #ZPF00000000136485

RECEPTACLE MALE FOR 12 PINS,
CAL1,6



TE Part #YZ-KC-212751A-PY00 TOOL DISMOUNTING - FXP2



TE Part #ZPF000000000205388

CONTACT FEMALE CAL.20, M12 - FXP

120MM2



### **Documents**



### **Product Drawings**

PTL 1X4 CAP PANEL MT GLW WIRE KEY B BRO

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_6-2232263-4\_B.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_6-2232263-4\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_6-2232263-4\_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

### **Agency Approvals**

**VDE** Certificate

English

**VDE** Certificate

English