### 5-2232266-4 ACTIVE

### Power Triple Lock

TE Internal #: 5-2232266-4

Rectangular Power Connectors, Housing, Plug, Wire-to-Wire, 8 Position, 6 mm [.236 in] Centerline, Wire & Cable, UL 94V-0, Power

Triple Lock

View on TE.com >



Connectors > Power Connectors > Rectangular Power > Rectangular Power Connectors > POWER TRIPLE LOCK Glow Wire Plug











Rectangular Power Connector Type: Housing

Connector & Housing Type: Plug
Connector System: Wire-to-Wire

Number of Positions: 8

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

All POWER TRIPLE LOCK Glow Wire Plug (44)

### **Features**

### **Product Type Features**

Rectangular Power Connector Type	Housing
Connector & Housing Type	Plug
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	8
Number of Power Positions	8
Number of Rows	2

600 VDC

Operating Voltage



	4000
Cable Exit Angle	180°
Connector & Keying Code	A
Contact Features	
Contact Layout	Matrix
Contact Retention Within Housing	Without
Contact Type	Receptacle
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Panel Mount Feature	Without
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	6 mm[.236 in]
Housing Color	Gray
Housing Material	Nylon GF
Dimensions	
Row-to-Row Spacing	8.1 mm[.319 in]
Usage Conditions	
Operating Temperature Range	-55 – 140 °C[-67 – 284 °F]
Operation/Application	
Circuit Application	Power
Identification 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)
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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(30)



Connector Hardware(12)



Insertion & Extraction Tools(1)



Rectangular Power Connectors (300)

## Customers Also Bought



TE Part #1971786-2 PTL TAB CONTACT, 20 - 22 AWG



TE Part #1744494-4 04P EP-II HOUSING, YELLOW



TE Part #6-2338183-4
EP 2.5 HOUSING 4P, YELLOW, UL version



TE Part #8-2338183-5
EP 2.5 HOUSING 5P, GREEN, UL version



TE Part #5-2232356-7
PTL 3X5 CAP PANEL MT GLW WIRE
KEY A DGR



TE Part #5-2232357-7 PTL 3X5 PLUG HSG GLW WIRE KEY A DGR



TE Part #1-1744498-0 10P EP-II HOUSING, BLACK







### **Documents**

### **Product Drawings**

PTL 2X4 PLUG HSG GLW WIRE KEY A DGR

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_5-2232266-4\_B.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5-2232266-4\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5-2232266-4\_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

English

**VDE** Certificate

English