



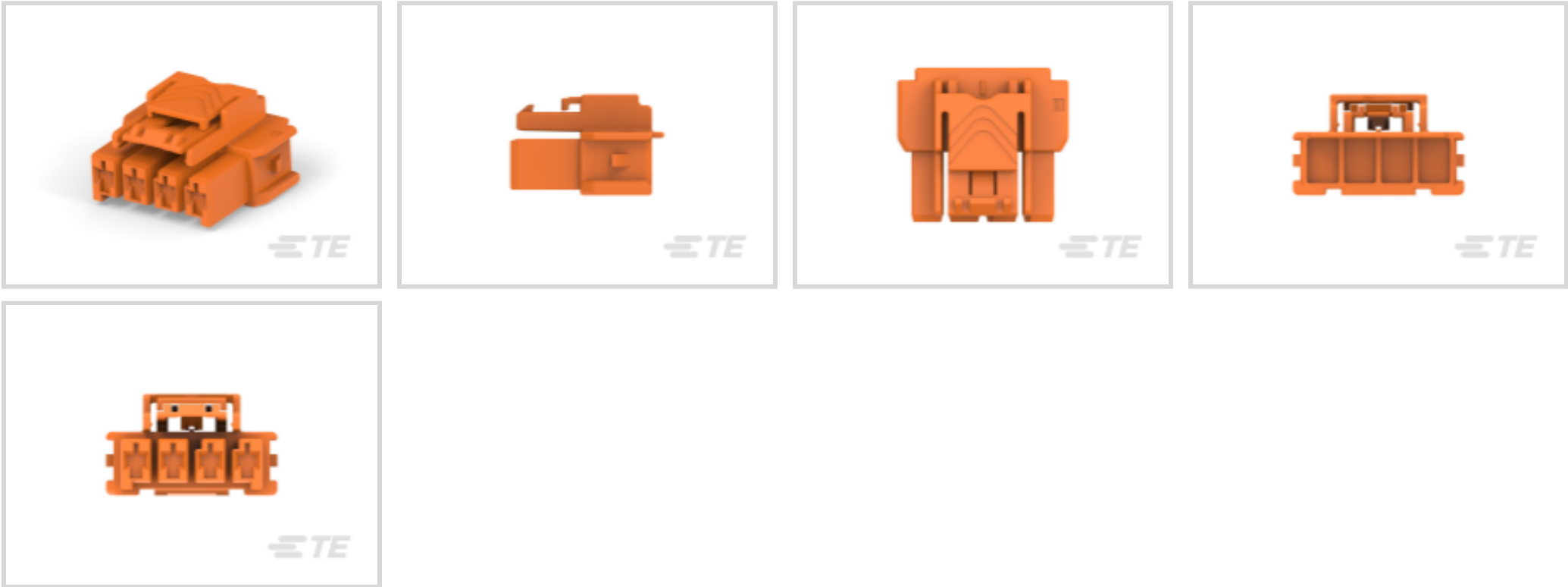
Power Triple Lock

TE Internal #: 8-2232265-4

Rectangular Power Connectors, Housing, Plug, Wire-to-Wire, 4 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: **4**

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	4
Number of Power Positions	4
Number of Rows	1

Electrical Characteristics

Operating Voltage	600 VDC
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Body Features

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Cable Exit Angle	180°
Connector & Keying Code	D

Contact Features

Contact Layout	Inline
Contact Retention Within Housing	Without
Contact Type	Receptacle

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Panel Mount Feature	Without
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	6 mm[.236 in]
Housing Color	Orange
Housing Material	Nylon GF

Dimensions

Connector Height	16.3 mm
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Usage Conditions

Operating Temperature Range	-55 – 140 °C[-67 – 284 °F]
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Operation/Application

Circuit Application	Power
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Identification Marking

Circuit Identification Feature	With
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Industry Standards

UL Rating	Recognized
Agency/Standard	UL
Approved Standards	UL E28476
UL Flammability Rating	UL 94V-0
Glow Wire Rating	GWT 750°C (Without Flame)

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: 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



TE Part # CAT-P87074-R2435  
Receptacle Contact — POWER TRIPLE LOCK



TE Part # 1971777-4  
PTL TPA HIGH TEMP 1 x 4 BLACK



TE Part # 1971789-1  
CPA



TE Part # 8-2232263-4  
PTL 1X4 CAP PANEL MT GLW WIRE KEY D ORA

Also in the Series | Power Triple Lock



Insertion & Extraction Tools(1)

Power Contacts(30)

Rectangular Connector Locking(12)

Rectangular Power Connectors(300)

Customers Also Bought

TE Part #8-34109-1  
SOLIS R 22-16 COMM 22-18MIL 10

TE Part #7-2378158-2  
Power Versa-Lock CAP, 1X2 KEY G

TE Part #7-2378159-2  
Power Versa-Lock PLUG, 1X2 KEY G

TE Part #8-2378158-2  
Power Versa-Lock CAP, 1X2 KEY H

TE Part #1-1376392-2  
5MM POWER KEY 4P PLUG 2ROW RED

TE Part #4-1971773-2  
PTL 1X2 PLUG HSG STD TEMP KEY D YEL

TE Part #521212-2  
ULTRA-POD 187 ASSY REC 18-14 AWG TPBR

TE Part #7-1971772-2  
PTL 1X2 CAP PANEL MT HITEMP KEY C BLK

TE Part #2-2378158-2  
Power Versa-Lock CAP, 1X2 KEY B

TE Part #2-2378159-2  
Power Versa-Lock PLUG, 1X2 KEY B

Documents

- Product Drawings

PTL 1X4 PLUG HSG GLW WIRE KEY D ORA

English
- CAD Files

3D PDF

3D
- Customer View Model

ENG\_CVM\_CVM\_8-2232265-4\_B.2d\_dxf.zip



English

Customer View Model

[ENG\\_CVM\\_CVM\\_8-2232265-4\\_B.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_8-2232265-4\\_B.3d\\_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

English

Agency Approvals

[VDE Certificate](#)

English