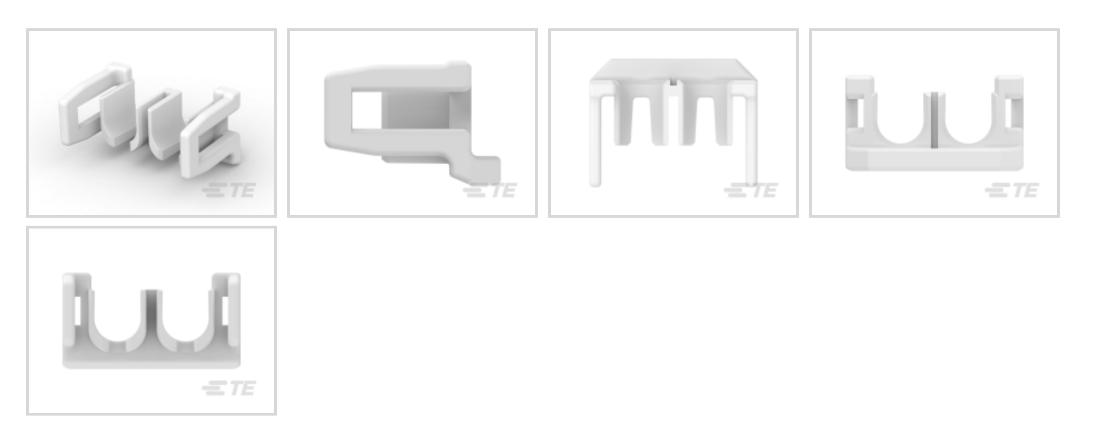


Power Triple Lock TE Internal #: 2-1971777-2 Rectangular Connector Locking, TPA (Terminal Position Assurance), 2 Position, UL 94V-0, -67 – 284 °F [-55 – 140 °C], Power Triple Lock View on TE.com >



Connectors > Rectangular Connectors > Rectangular Connector Accessories > Rectangular Connector Locking



Connector & Contact Retention Accessory Type: TPA (Terminal Position Assurance)

Number of Positions: 2

UL Flammability Rating: UL 94V-0

Operating Temperature Range: -55 – 140 °C [-67 – 284 °F]

Features

Product Type Features

nnector & Contact Retention Accessory Type TPA (Terminal Position Assurance)					
Configuration Features					
Number of Positions	2				
Electrical Characteristics					
Operating Voltage	600 VAC				
Body Features					
Primary Product Material	Glass-Filled PBT				
Primary Product Color	Natural				
Usage Conditions					
Operating Temperature Range	-55 – 140 °C[-67 – 284 °F]				
Operation/Application					
Halogen Free	No				
Industry Standards					
Glow Wire Rating	Hot Wire Part - Not Glow Wire				

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Rectangular Connector Locking, TPA (Terminal Position Assurance), 2 Position, UL 94V-0, -67 – 284 °F [-55 – 140 °C], Power Triple Lock



UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	3500
Packaging Method	Bag
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 applicable 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

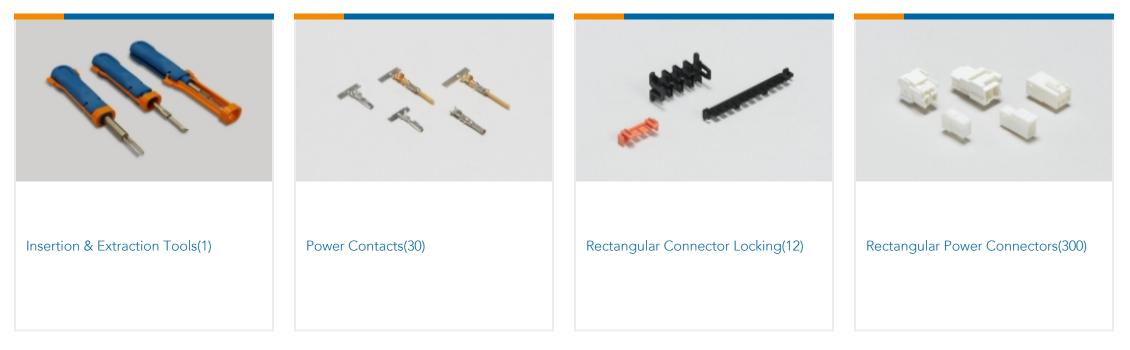


2-1971777-2

Rectangular Connector Locking, TPA (Terminal Position Assurance), 2 Position, UL 94V-0, -67 – 284 °F [-55 – 140 °C], Power Triple Lock



Also in the Series | Power Triple Lock



Customers Also Bought



	- 1 E			
TE Part #1-1376391-2	TE Part #2321918-4	TE Part #1-2232265-1	TE Part #1-1633932-1	
5MM POWER KEY 6P PLUG HSG RED	PLUG HOUSING SDL2.5 WATERPROOF 4PIN	PTL 1X2 PLUG HSG HOT WIRE KEY A BLK	ANVIL, COMBINATION	

TE Part #2-1971777-4 PTL TPA HWI 1X4 NATURAL

Documents

Product Drawings

PTL TPA HWI 1 X 2 NATURAL

English

CAD Files

3D PDF

3D

2-1971777-2

Rectangular Connector Locking, TPA (Terminal Position Assurance), 2 Position, UL 94V-0, -67 – 284 °F [-55 – 140 °C], Power Triple Lock



Customer View Model

ENG_CVM_CVM_2-1971777-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1971777-2_B.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_2-1971777-2_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

Product Environmental Compliance MD_2-1971777-2_01132016934_dmtec

English

MD_2-1971777-2_01132016934_dmtec

English