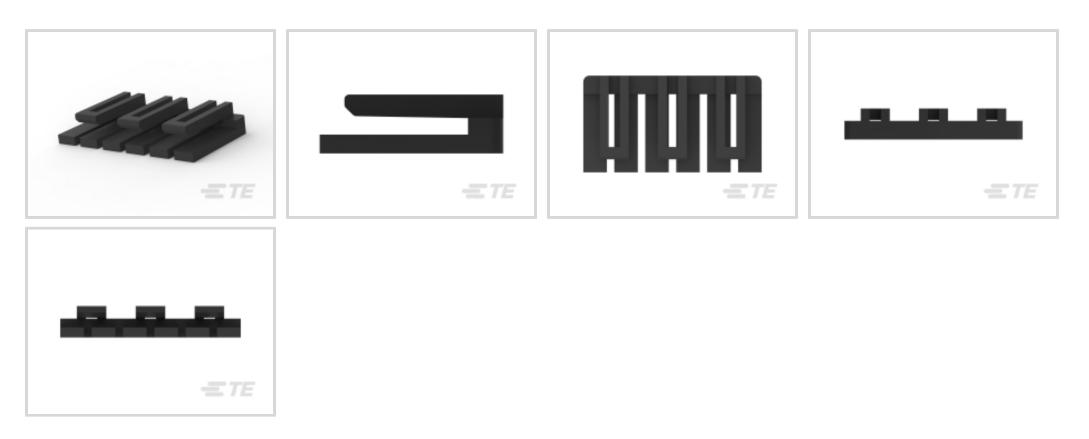


Economy Power 2.5 TE Internal #: 1969443-6 PCB Latches, Locks & Retainers, TPA (Terminal Position Assurance), 6 Position, .098 in [2.5 mm] Centerline, 1 Row, Economy Power 2.5 View on TE.com >



Connectors > PCB Connectors > PCB Connector Accessories > PCB Connector Hardware > PCB Latches, Locks & Retainers



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

Number of Positions: 6

Centerline (Pitch): 2.5 mm [.098 in]

Number of Rows: 1

Operating Temperature Range: -55 – 105 °C [-67 – 221 °F]

Features

Product Type Features

Connector & Contact Retention Accessory Type	TPA (Terminal Position Assurance)	
Configuration Features		
Number of Positions	6	
Number of Rows	1	
Body Features		
Primary Product Material	Nylon GF	
Primary Product Color	Black	
Housing Features		
Centerline (Pitch)	2.5 mm[.098 in]	
Dimensions		
Product Length	14.4 mm[.567 in]	
Product Height	2.51 mm[.099 in]	
Usage Conditions		
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]	

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PCB Latches, Locks & Retainers, TPA (Terminal Position Assurance), 6 Position, .098 in [2.5 mm] Centerline, 1 Row, Economy Power 2.5



Industry Standards Glow Wire Rating Standard Part - Not Glow Wire Packaging Features Packaging Quantity 800 Packaging Method Bag **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 No Restricted Materials Above Threshold China RoHS 2 Directive MIIT Order No 32, 2016 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

PCB Latches, Locks & Retainers, TPA (Terminal Position Assurance), 6 Position, .098 in [2.5 mm] Centerline, 1 Row, Economy Power 2.5

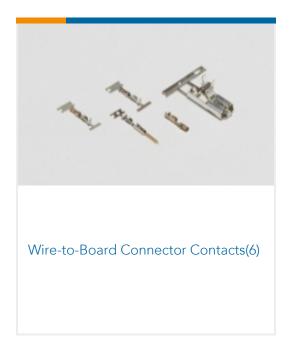




Also in the Series | Economy Power 2.5



PCB Headers & Receptacles(494)	PCB Latches, Locks & Retainers(49)	Rectangular Power Connectors(43)	Wire-to-Board Connector Assemblies
			& Housings(311)

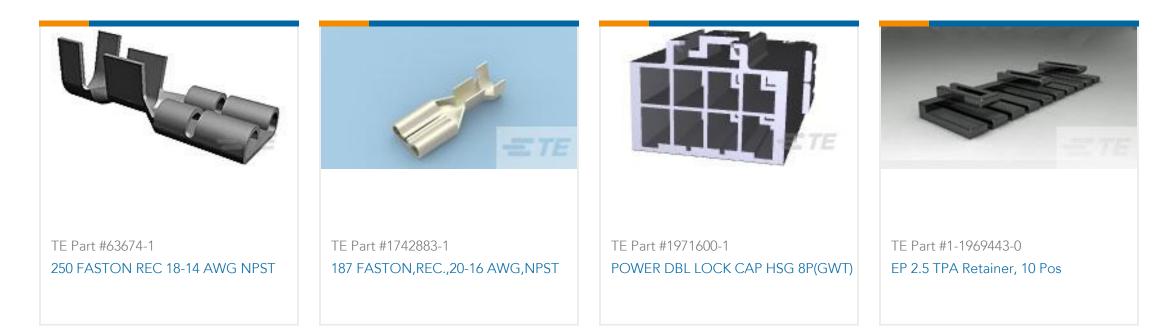


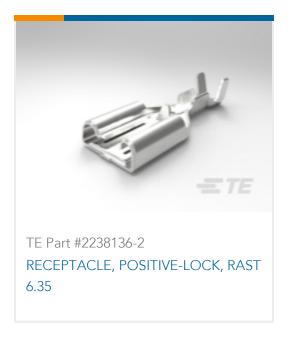
Customers Also Bought



PCB Latches, Locks & Retainers, TPA (Terminal Position Assurance), 6 Position, .098 in [2.5 mm] Centerline, 1 Row, Economy Power 2.5







Documents

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1969443-6_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1969443-6_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1969443-6_B.3d_stp.zip

English

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

Datasheets & Catalog Pages 7-1773461-6_EP2.5_Connector_Series

English

Product Specifications Application Specification

English

Product Environmental Compliance Product Compliance Document

English

Product Compliance Document

English

PCB Latches, Locks & Retainers, TPA (Terminal Position Assurance), 6 Position, .098 in [2.5 mm] Centerline, 1 Row, Economy Power 2.5



Instruction Sheets Instruction Sheet (U.S.) English