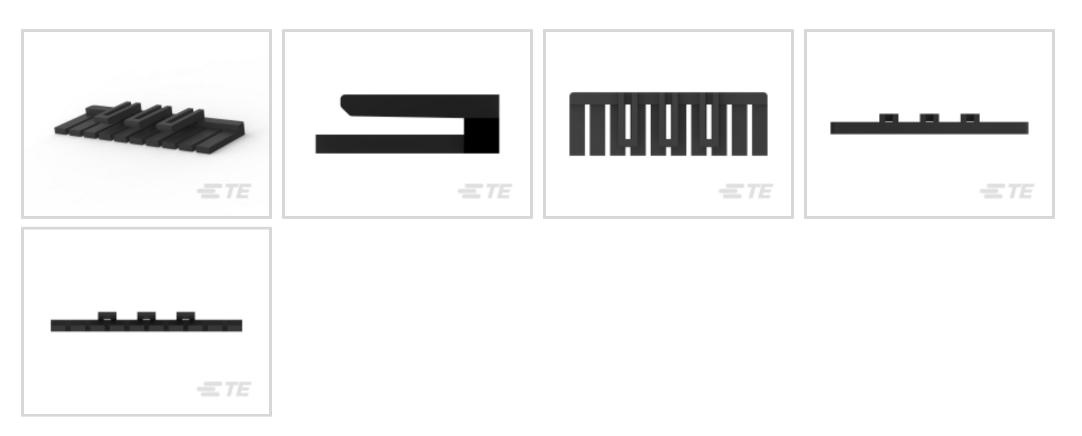


Economy Power 2.5 TE Internal #: 1-1969443-0 PCB Latches, Locks & Retainers, TPA (Terminal Position Assurance), 10 Position, .098 in [2.5 mm] Centerline, 1 Row, Economy Power 2.5 View on TE.com >



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: 10

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	10
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	24.4 mm[.961 in]
Product Height	2.51 mm[.099 in]
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

**C** For support call+1 800 522 6752

PCB Latches, Locks & Retainers, TPA (Terminal Position Assurance), 10 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
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	2023 (235)

#### 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), 10 Position, .098 in [2.5 mm] Centerline, 1 Row, Economy Power 2.5







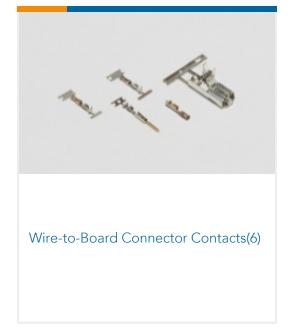


# Also in the Series | Economy Power 2.5

PCB Latches, Locks & Retainers, TPA (Terminal Position Assurance), 10 Position, .098 in [2.5 mm] Centerline, 1 Row, Economy Power 2.5







## Customers Also Bought



TE Part #1971778-3

TE Part #1971237-2

TE Part #1969443-6

TE Part #1969443-5

PTL TPA HIGH TEMP 2 x 3 BLACK

PTL RECEPTACLE CONTACT, 2X20 AWG

EP 2.5 TPA Retainer, 6 Pos

EP 2.5 TPA Retainer, 5 Pos



## Documents

#### **CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1-1969443-0\_B.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-1969443-0\_B.3d\_igs.zip

PCB Latches, Locks & Retainers, TPA (Terminal Position Assurance), 10 Position, .098 in [2.5 mm] Centerline, 1 Row, Economy Power 2.5



English

Customer View Model ENG\_CVM\_CVM\_1-1969443-0\_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

**TE Material Declaration** 

English

Instruction Sheets Instruction Sheet (U.S.)

English