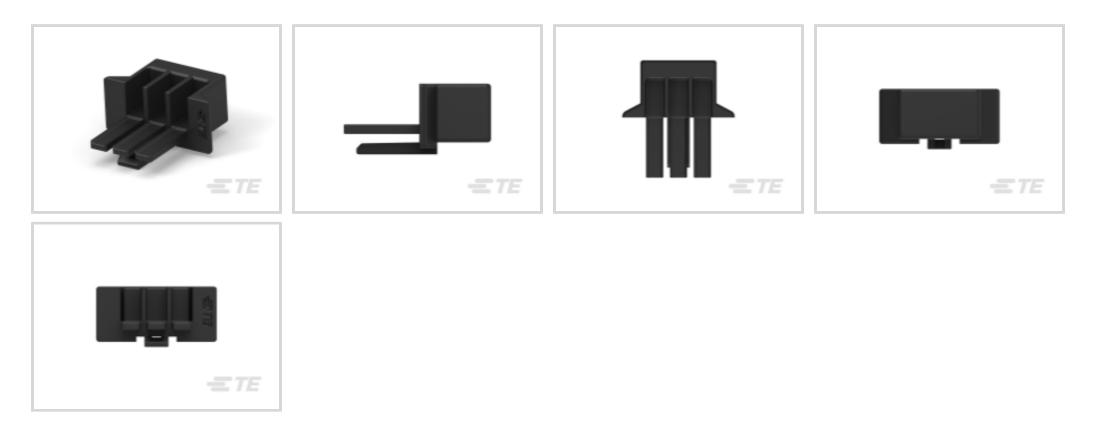


Economy Power 2.5 TE Internal #: 1969825-3 PCB Latches, Locks & Retainers, TPA (Terminal Position Assurance), Wire-to-Board, 3 Position, .098 in [2.5 mm] Centerline, Economy Power 2.5

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)

Connector System: Wire-to-Board

Number of Positions: 3

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

Connector & Contact Terminates To: Wire & Cable

Features



Product Type Features

Connector & Contact Retention Accessory Type	TPA (Terminal Position Assurance)
Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	3
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	
	.457 in

PCB Latches, Locks & Retainers, TPA (Terminal Position Assurance), Wire-to-Board, 3 Position, .098 in [2.5 mm] Centerline, Economy Power 2.5



Product Length	6.8 mm[.268 in]
Product Height	5.4 mm[.21 in]
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Industry Standards	
Glow Wire Rating	Standard Part - Not Glow Wire
Packaging Features	
Packaging Quantity	1000
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 2022 (224) Candidate List Declared Against: JAN 2022

(223)

SVHC > Threshold: Not Yet Reviewed

Not Low Halogen - contains Br or Cl > 900 ppm.

Not reviewed for solder process capability

Halogen Content

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), Wire-to-Board, 3 Position, .098 in [2.5 mm] Centerline, Economy Power 2.5







=TE

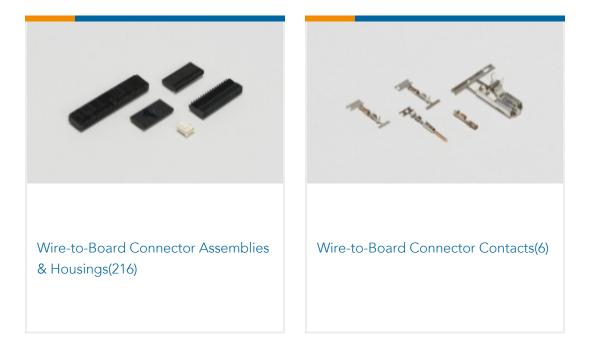
TE Part # 1969825-5 EP 2.5 TPA RETAINER, 5 POS



TE Part # 1969825-6 EP 2.5 TPA RETAINER, 6 POS

Also in the Series | Economy Power 2.5

		Contraction of the second seco	
Insertion & Extraction Tools(1)	PCB Headers & Receptacles(210)	PCB Latches, Locks & Retainers(49)	Rectangular Power Connectors(43)



Customers Also Bought

PCB Latches, Locks & Retainers, TPA (Terminal Position Assurance), Wire-to-Board, 3 Position, .098 in [2.5 mm] Centerline, Economy Power 2.5





Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1969825-3_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1969825-3_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1969825-3_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 Product Compliance

English

Product Compliance

English

Agency Approvals VDE Certificate

English

PCB Latches, Locks & Retainers, TPA (Terminal Position Assurance), Wire-to-Board, 3 Position, .098 in [2.5 mm] Centerline, Economy Power 2.5

