



Connectors > Connector Accessories > Connector Hardware > Signal Double Lock TPA



Hardware Accessory Function: **Latching, Locking & Retention**

Connector Hardware Accessory Type: **Double Lock Plate**

Primary Product Color: **Natural**

Primary Product Material: **PBT GF**

Number of Positions: **5**

[All Signal Double Lock TPA \(14\)](#)

Features

Product Type Features

Hardware Accessory Function	Latching, Locking & Retention
Connector Hardware Accessory Type	Double Lock Plate

Configuration Features

Number of Rows	1
Number of Positions	5

Body Features

Primary Product Color	Natural
Primary Product Material	PBT GF

Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]

Industry Standards

Glow Wire Rating	Standard Part - Not Glow Wire
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UL Flammability Rating	UL 94V-0
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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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



TE Part # 1376477-5
2.5MM PITCH SIGNAL MATE CONN



TE Part # 2005543-5
BLOWER MOTOR 3P DBL YEL



Also in the Series

AMP Signal Double Lock

Connector Caps & Covers(1)	Connector Contacts(14)	Connector Hardware(19)	Connector Seals & Cavity Plugs(10)
Insertion & Extraction Tools(1)	PCB Headers & Receptacles(144)	Rectangular Connector Housings(23)	Rectangular Power Connectors(3)
Standard Rectangular Connectors(1)	Wire-to-Board Connector Assemblies & Housings(76)		

Customers Also Bought

TE Part #170183-2 250 FASTON,REC.,22-18 AWG,TPBR	TE Part #171706-1 FASTON 250 INS POD NYLON NAT	TE Part #175019-1 187 PL EX FLAG REC. 22-16AWG PTBR	TE Part #170325-1 187 PL MKII REC. 20-16AWG PTBR
TE Part #42486-3 187 FASTON FLAG REC 20-16 AWG NPST	TE Part #1903414-2 GHC 9.0 3POS PLUG HSG	TE Part #2232111-3 250 FASTON,FLAG,REC.,12-20 AWG, TPBR	TE Part #2232327-2 CLUSTER BLOCK HSG .090 DIA



Documents

Product Drawings

DBL LOCK PLATE FOR SMC PLUG 5P

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1717567-5_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1717567-5_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1717567-5_D.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_1717567-5_C.3d_igs.zip

English

Customer View Model

ENG_CVM_1717567-5_C.3d_stp.zip

English

Customer View Model

ENG_CVM_1717567-5_C.2d_dxf.zip

English

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Product Specifications

Application Specification

English