



Connectors > Connector Accessories > Connector Hardware > Sealed Connector: TPAs, Signal Double Lock, 2.5 mm



Connector Hardware Accessory Type: **TPA (Terminal Position Assurance)**

Primary Product Color: **Black**

Number of Positions: **3**

Operating Temperature (Max): **105 °C [221 °F]**

Operating Temperature Range: **-30 – 105 °C [-22 – 221 °F]**

[All Sealed Connector: TPAs, Signal Double Lock, 2.5 mm \(10\)](#)

Features

Product Type Features

Connector Hardware Accessory Type	TPA (Terminal Position Assurance)
Hardware Accessory Function	Position Assurance

Configuration Features

Number of Positions	3
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Body Features

Primary Product Color	Black
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Dimensions

Product Width	8.5 mm[.334 in]
Product Length	9.2 mm[.362 in]
Product Height	4.31 mm[.17 in]

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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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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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 # 2005543-5
BLOWER MOTOR 3P DBL YEL



TE Part # 2321918-3
PLUG HOUSING SDL2.5
WATERPROOF 3PIN

Customers Also Bought



TE Part #CAT-526SDL-SEALTM
Sealed Connector: Terminals, Signal
Double Lock, 2.5 mm



TE Part #CAT-526SDL-SEALSE
Connector Seals: 2.55 mm, Signal
Double Lock



TE Part #2321927-3
FRONT TPA RECEPTACLE, 3 POS



TE Part #2350391-1
CCII SDL 2.5 REC TAB 26-22 ASSY



TE Part #2138602-1
RELAY,EVC135,24 VDC COIL,165mm
WIRE

Documents

Product Drawings

FRONT TPA PLUG HOUSING, 3 POS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2321919-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2321919-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2321919-3_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

2-1773983-6_Sealed_Signal_Double_Lock

English

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

English

Instruction Sheet (non U.S.)

English