

917699-1 ✓ ACTIVE

## AMP Signal Double Lock

TE Internal #: 917699-1

PCB Latches, Locks & Retainers, Double Lock Plate, 3 Position, -22  
– 221 °F [-30 – 105 °C], AMP Signal Double Lock

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[Connectors >](#) [PCB Connectors >](#) [PCB Connector Accessories >](#) [PCB Connector Hardware >](#) [PCB Latches, Locks & Retainers >](#)

Signal Double Lock TPA



Connector & Contact Retention Accessory Type: **Double Lock Plate**

Number of Positions: **3**

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

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

### Features

#### Product Type Features

Connector & Contact Retention Accessory Type	Double Lock Plate
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#### Configuration Features

Number of Positions	3
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#### Body Features

Primary Product Material	Nylon 6/6 GF
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Primary Product Color	Natural
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#### Usage Conditions

Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
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#### Industry Standards

Glow Wire Rating	Standard Part - Not Glow Wire
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#### Packaging Features

Packaging Quantity	800
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Packaging Method	Bag
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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: 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

 <p>TE Part # 5-917687-1 2.5 SIGNAL D/LOCK PLUG HSG 3P (GWT)</p>	 <p>TE Part # 5-316087-1 2.5 SIGNAL D/LOCK CAP HSG 3P (GWT)</p>	 <p>TE Part # 234605-1 EXT-TOOL</p>
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## Also in the Series | AMP Signal Double Lock



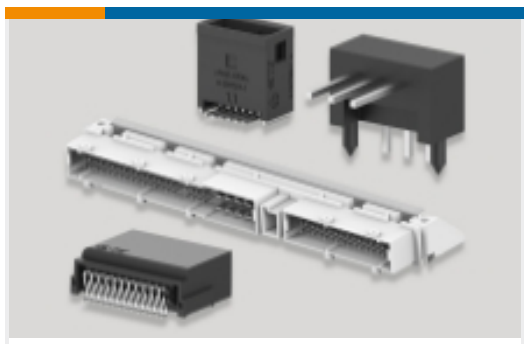
Connector Contacts(8)



Connector Seals & Cavity Plugs(10)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(144)



PCB Latches, Locks & Retainers(17)



Rectangular Caps & Covers(1)



Rectangular Connector Housings(23)



Rectangular Connector Locking(2)



Rectangular Power Connectors(3)



Standard Rectangular Connectors(1)



Wire-to-Board Connector Assemblies & Housings(76)

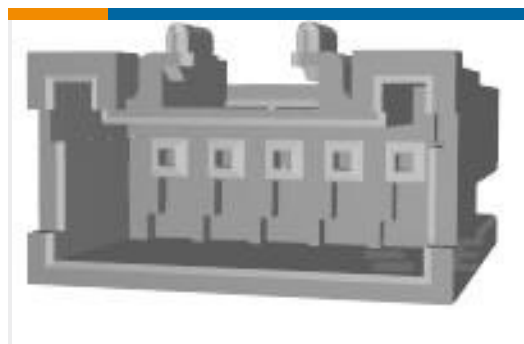


Wire-to-Board Connector Contacts(6)

## Customers Also Bought



TE Part #917690-1  
STD Temp Signal Double Lock Plug



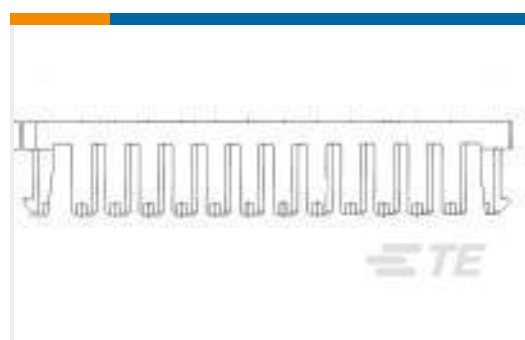
TE Part #316089-1  
2.5 SIGNAL DBL LOCK CAP HSG 5P



TE Part #917698-1  
Signal Double Lock TPA



TE Part #917701-1  
2.5 SIGNAL DBL LOCK DLP 5P



TE Part #1746076-1  
2.5SDL DBL 14P HSG NAT



TE Part #175065-2  
CONTACT 22-18 AWG 0.30 X 17.0 SS

## Documents

## Product Drawings

### 2.5 SIGNAL DBL LOCK D.L.P 3P

Japanese

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## CAD Files

### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_917699-1\\_G.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_917699-1\\_G.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_917699-1\\_G.3d\\_stp.zip](#)

English

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

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## Datasheets & Catalog Pages

### SOFT\_SHELL\_PIN\_AND\_SOCKET\_CONNECTORS\_CATALOG

English

### 1773458-3\_2.5MM\_SIGNAL\_DOUBLE\_LOCK\_CONNECTORS

English

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## Product Specifications

### Product Specification

English

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## Product Environmental Compliance

### Product Compliance Document

English

### Product Compliance Document

English

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## Agency Approvals

### CSA Certificate

English