



AMP Signal Double Lock

TE Internal #: 917708-1

PCB Latches, Locks & Retainers, Double Lock Plate, 12 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: **12**

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	12
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**Body Features**

Primary Product Material	Nylon 6/6 GF
Primary Product Color	Natural

**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	400
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 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



Also in the Series | [AMP Signal Double Lock](#)



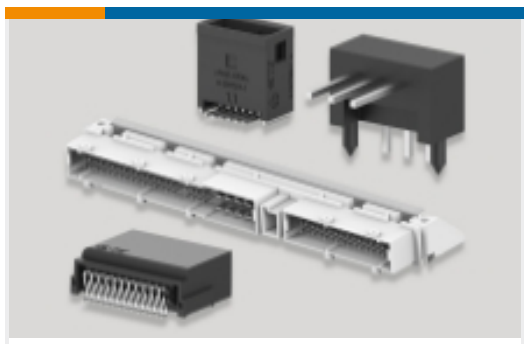
Connector Contacts(8)



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



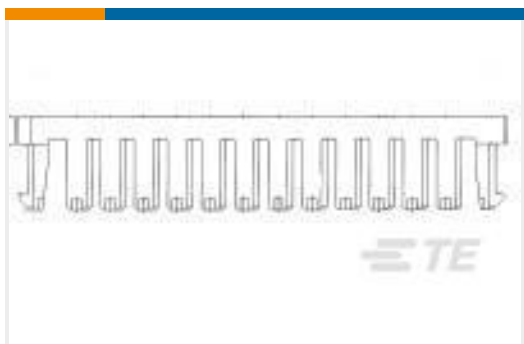
TE Part #917690-1  
STD Temp Signal Double Lock Plug



TE Part #316092-1  
2.5 SIGNAL D/LOCK CAP HSG 8P



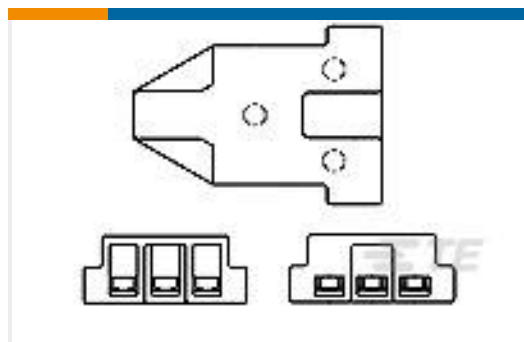
TE Part #917701-1  
2.5 SIGNAL DBL LOCK DLP 5P



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



TE Part #917702-1  
2.5 SGNAL D//LOCK D.L.P 6P



TE Part #171370-5  
CLUSTER BLOCK HSG PBT



TE Part #1743165-2  
250 HSG. PL EX REC. 12mm 2P BLACK

## Documents



**Product Drawings**

[2.5 SIGNAL DBL LOCK D.L.P. 12P](#)

English

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**CAD Files**

[3D PDF](#)

3D

**Customer View Model**

[ENG\\_CVM\\_CVM\\_917708-1\\_G.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_917708-1\\_G.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_917708-1\\_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 Environmental Compliance**

[Product Compliance](#)

English

[Product Compliance](#)

English

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**Agency Approvals**

[CSA Certificate](#)

English