

917699-1 ✓ ACTIVE

AMP Signal Double Lock

TE Internal #: 917699-1

Double Lock Plate, Natural, Nylon 6/6 GF, 3 Position, AMP Signal

Double Lock

[View on TE.com >](#)



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: **Nylon 6/6 GF**

Number of Positions: **3**

[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 Positions	3
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Body Features

Primary Product Color	Natural
Primary Product Material	Nylon 6/6 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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Packaging Features

Packaging Quantity	800
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

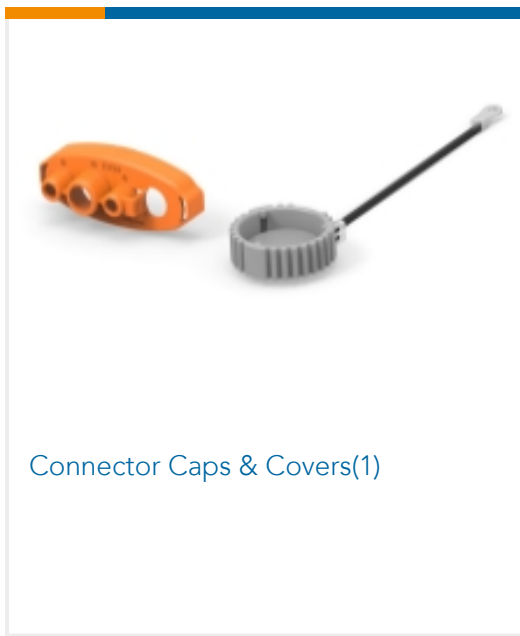
Product Compliance Disclaimer

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>

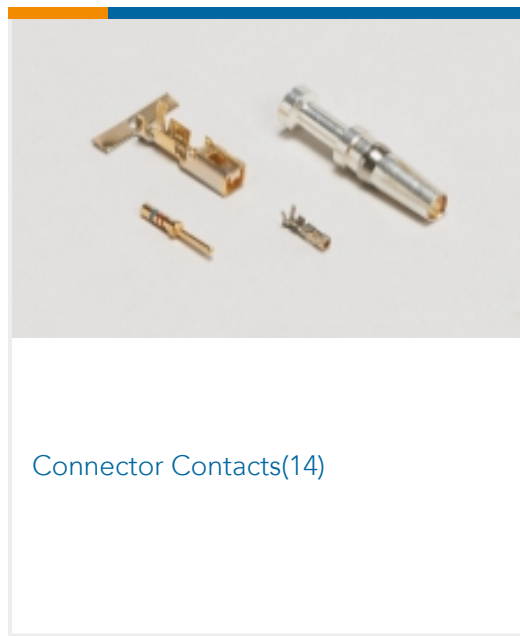
Compatible Parts

 <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



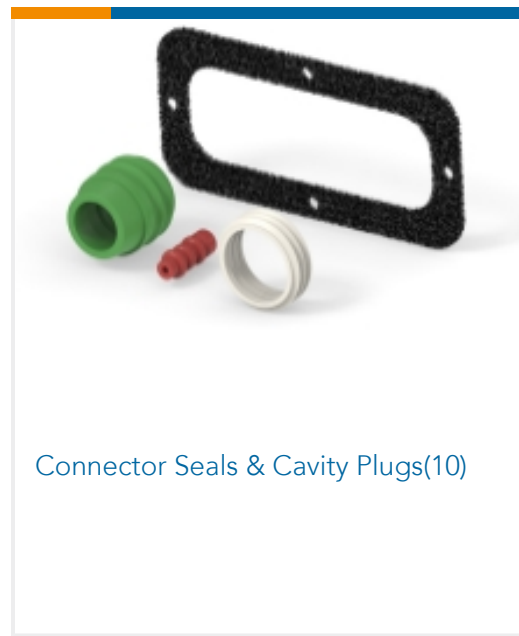
Connector Caps & Covers(1)



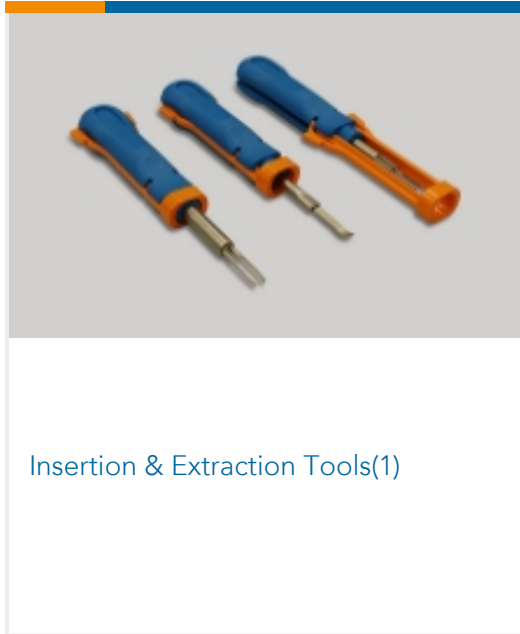
Connector Contacts(14)



Connector Hardware(19)



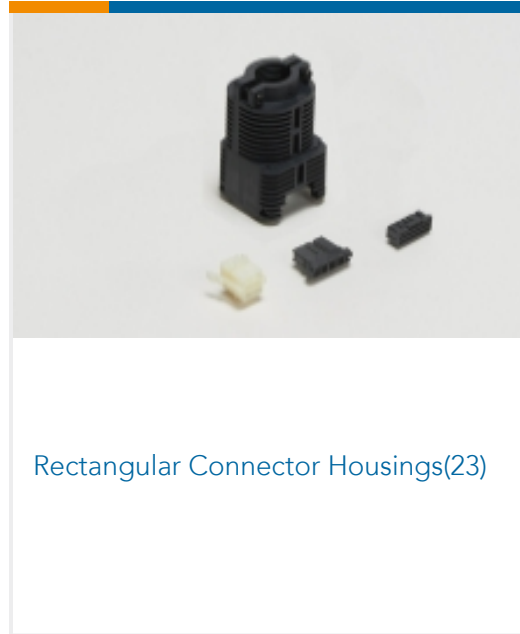
Connector Seals & Cavity Plugs(10)



Insertion & Extraction Tools(1)



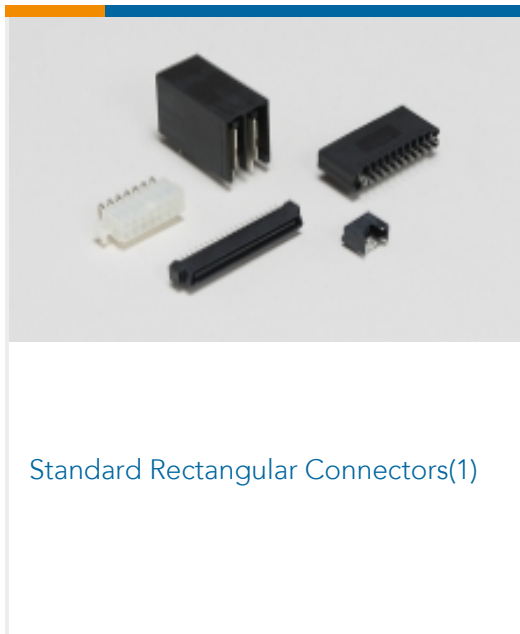
PCB Headers & Receptacles(144)



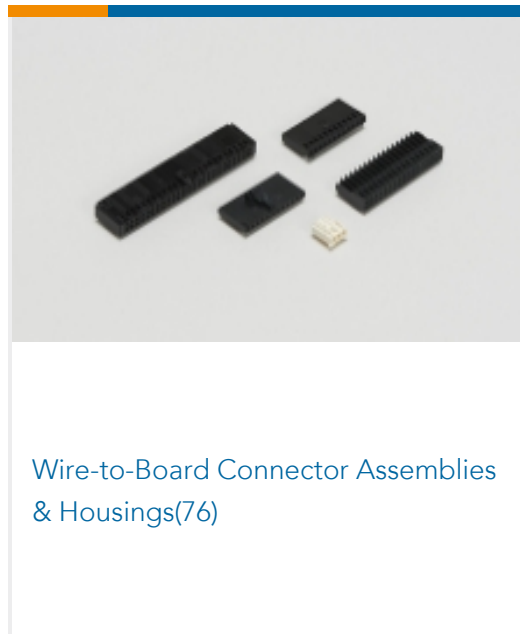
Rectangular Connector Housings(23)



Rectangular Power Connectors(3)



Standard Rectangular Connectors(1)



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

Customers Also Bought



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



TE Part #316089-1
STD Temp Signal Double Lock Cap



TE Part #917698-1
2.5 SIGNAL DBL LOCK D.L.P 2P



TE Part #176498-1
POSITIVE LOCK 187 (4.8 MM)
HOUSING



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



TE Part #5-170063-3
CLUSTER BLOCK REC W/BACK UP

Documents



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.

Datasheets & Catalog Pages

[SOFT_SHELL_PIN_AND_SOCKET_CONNECTORS_CATALOG](#)

English

[1773458-3_2.5MM_SIGNAL_DOUBLE_LOCK_CONNECTORS](#)

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[CSA Certificate](#)

English