# 965082-1 ~ ACTIVE

#### AMPMODU | AMPMODU LOCKING CLIP

TE Internal #: 965082-1 AMPMODU LOCKING CLIP, Housing, Receptacle, Wire-to-Board, 4 Position, 2.54 mm [.1 in] Centerline, Crimp, 2 Row, Black, Wire & Cable, Signal

#### View on TE.com >



Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings



### Connector Product Type: Housing Connector & Housing Type: Receptacle Connector System: Wire-to-Board

Number of Positions: 4

Centerline (Pitch): 2.54 mm [.1 in]

#### Features

#### **Product Type Features**

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	4
Number of Rows	2
Contact Features	
Contact Type	Socket
Contact Current Rating (Max)	3 A
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Mating Retention	Without
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Entry Configuration	Both Ends Closed
Housing Material	PBT GF

**C** For support call+1 800 522 6752

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Centerline (Pitch)	2.54 mm[.1 in]
Housing Color	Black
Dimensions	
Row-to-Row Spacing	2.54 mm[.1 in]
Usage Conditions	
Operating Temperature Range	-65 – 105 °C[-85 – 221 °F]
Operation/Application	
Circuit Application	Signal
Industry Standards	
UL Flammability Rating	UL 94V-0
<b>Product Compliance</b> For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant

EU REACH Regulation (EC) No. 1907/2006

China RoHS 2 Directive MIIT Order No 32, 2016

No Restricted Materials Above Threshold

Current ECHA Candidate List: JAN 2022

(223)Candidate List Declared Against: JAN 2022(223)Does not contain REACH SVHC

Not Low Halogen - contains Br or Cl > 900

ppm.

Halogen Content

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**

**C** For support call+1 800 522 6752

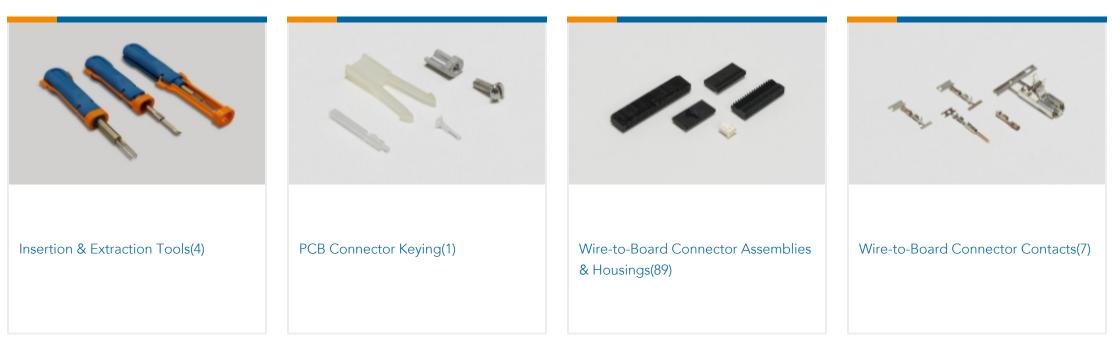
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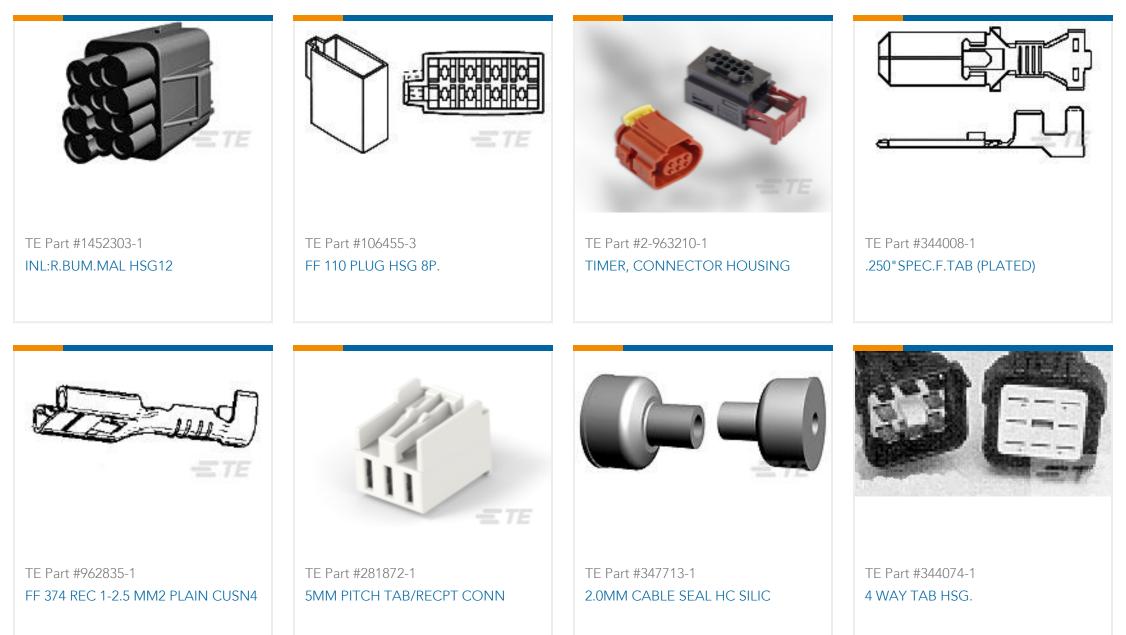


TE Part # 926329-1 KEYING PLUG

# Also in the Series | AMPMODU LOCKING CLIP



# Customers Also Bought





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#### Documents

Product Drawings 2X 2P LOCK-CLIP GEH

German

### CAD Files

### 3D PDF

English

**Customer View Model** 

ENG\_CVM\_965082-1\_O.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_965082-1\_O.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_965082-1\_O.2d\_dxf.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

**Product Specifications** 

**Product Specification** 

English

Connector, Locking Clip, .025 Square

English

#### Product Specification

English

#### Connector, Locking Clip, .025 Inch Square, Tin

English