#### AMPMODU | AMPMODU LOCKING CLIP

TE Internal #: 1-926209-0

Housing, Receptacle, Wire-to-Board, 20 Position, 2.54 mm [.1 in] Centerline, Crimp, 2 Row, Black, Wire & Cable, Signal, AMPMODU

LOCKING CLIP

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: 20

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	20
Number of Rows	2

#### **Contact Features**

Contact Type	Socket
Contact Current Rating (Max)	3 A

#### **Termination Features**

#### Mechanical Attachment

Mating Retention	Without
Connector Mounting Type	Cable Mount (Free-Hanging)

#### **Housing Features**

Housing Entry Configuration	Both Ends Closed
Housing Material	PBT GF



Centerline (Pitch)	2.54 mm[.1 in]
Housing Color	Black
Dimensions	
Connector Length	6.8 mm
Connector Height	17.8 mm
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
Packaging Features	
Packaging Quantity	200
Packaging Method	Box

#### **Product Compliance**

For compliance documentation, visit the product page on TE.com>

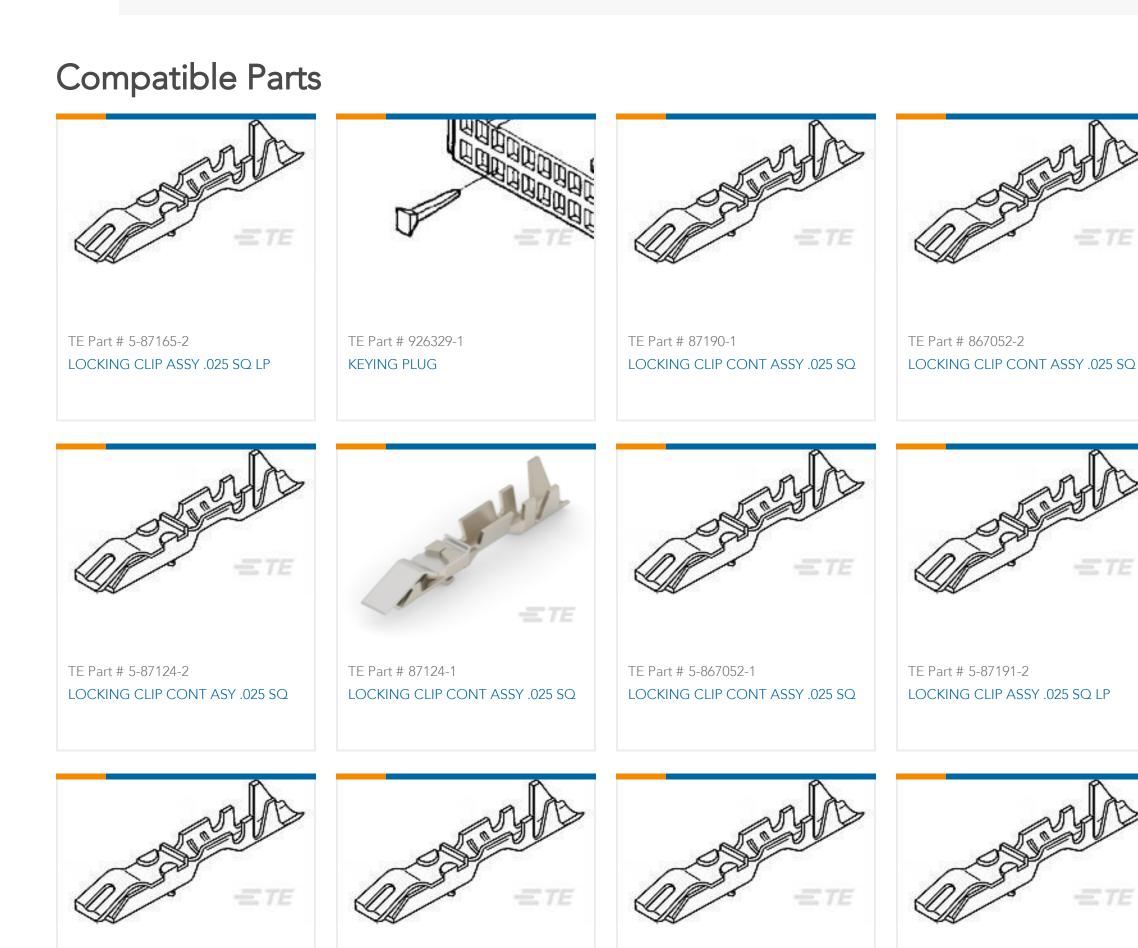
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does 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



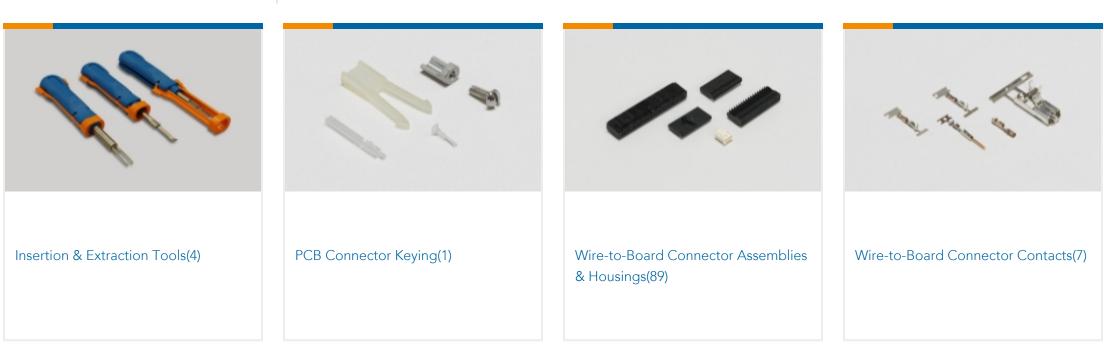
numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the 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



# Also in the Series | AMPMODU LOCKING CLIP

TE Part # 87165-2

LOCKING CLIP ASSY .025 SQ LP



TE Part # 87165-1

LOCKING CLIP ASSY .025 SQ LP

TE Part # 87191-1

LOCKING CLIP ASSY .025 SQ LP

# Documents

TE Part # 867052-1

LOCKING CLIP CONT ASSY .025 SQ



## **Product Drawings**

2X10P LOCK-CLIP GEH

English

**CAD Files** 

3D PDF

English

**Customer View Model** 

ENG\_CVM\_1-926209-0\_G.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_1-926209-0\_G.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_1-926209-0\_G.2d\_dxf.zip

English

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

# **Agency Approvals**

**UL Report** 

English