

AMPMODU | AMPMODU LOCKING CLIP

TE Internal #: 926209-3

Housing, Receptacle, Wire-to-Board, 6 Position, .1 in [2.54 mm] 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: 6

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	

Configuration Features

Number of Positions	6
Number of Rows	2

Body Features

Primary Product Color Black

Contact Features

Contact Type	Socket
Contact Current Rating (Max)	3 A

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

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



Housing Features

Housing Material Centerline (Pitch) PBT GF 2.54 mm[.1 in]	Housing Entry Configuration	Both Ends Closed
Centerline (Pitch) 2.54 mm[.1 in]	Housing Material	PBT GF
	Centerline (Pitch)	2.54 mm[.1 in]

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]
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Operation/Application

Circuit Application	Signal	

Industry Standards

UL Flammability Rating	UL 94V-0	
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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 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

















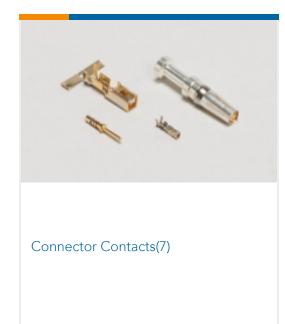






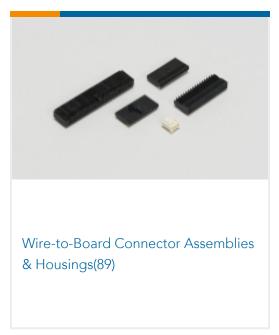
Also in the Series | AMPMODU LOCKING CLIP

Connector Hardware(1)



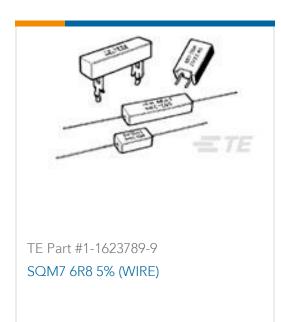








Customers Also Bought



















Documents

Product Drawings

LOCKING CLIP HSG.

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_926209-3_G.3d_igs.zip

English

Customer View Model

ENG_CVM_926209-3_G.3d_stp.zip

English

Customer View Model

ENG_CVM_926209-3_G.2d_dxf.zip

English

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

Housing, Receptacle, Wire-to-Board, 6 Position, .1 in [2.54 mm] Centerline, Crimp, 2 Row, Black, Wire & Cable, Signal, AMPMODU LOCKING CLIP



Agency Approvals

UL Report

English