

965082-1 ✓ ACTIVE

AMPMODU | AMPMODU LOCKING CLIP

TE Internal #: 965082-1

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

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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

Body Features

Primary Product Color	Black
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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

Centerline (Pitch)

2.54 mm [.1 in]

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

Product ComplianceFor 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: JAN 2024 (240)

Candidate List Declared Against: JAN 2024 (240)

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



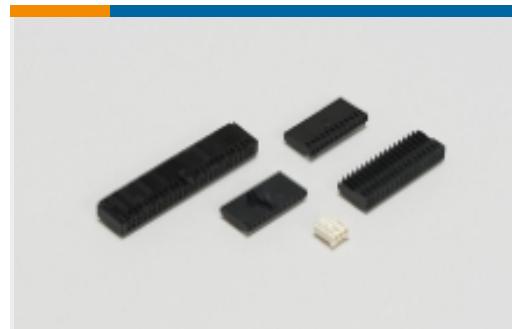
Connector Contacts(7)



Connector Hardware(1)



Insertion & Extraction Tools(2)



Wire-to-Board Connector Assemblies & Housings(89)

Customers Also Bought

TE Part # 284703-1
MQS, CONNECTOR HOUSINGTE Part # 1-1625984-9
HSA50 1K5 5%TE Part # 2-1879074-8
THS15 100R 5%TE Part # 963317-1
25P JUN-TIM GEH KPLTE Part # 867052-1
LOCKING CLIP CONT ASSY .025 SQTE Part # SRK-BS-MD-ST-001
BKSHL, MED, BLK, ST, NW 17/22TE Part # 2-1718645-1
4POS, MCON 1.2 LL REC SEALEDTE Part # 2-1411573-1
ELOGED F5700Y75TE Part # 1062-20-0177
SOC, SF, SIZE 20, 16-22, SN/SN

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