

AMPMODU | AMPMODU 2 mm

TE Internal #: 964976-7

Housing, Receptacle, Wire-to-Board, 14 Position, 2 mm [.078 in] Centerline, Crimp Snap-In, 2 Row, Black, Mating Retention, Wire & Cable, AMPMODU 2 mm

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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: 14

Centerline (Pitch): 2 mm [.078 in]

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	14
Number of Rows	2

Termination Features

Termination Method to Wire & Cable	Crimp Snap-In	
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Mechanical Attachment

Mating Retention	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	2 mm[.078 in]
Housing Color	Black

Dimensions

Row-to-Row Spacing	2 mm[.078 in]
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Usage Conditions	
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]
Operation/Application	
Circuit Application	Signal

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: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

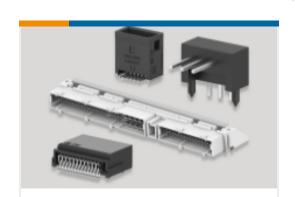
Compatible Parts







Also in the Series | AMPMODU 2 mm



PCB Headers & Receptacles(12661)



Wire-to-Board Connector Assemblies & Housings(109)



Wire-to-Board Connector Contacts(27)

Customers Also Bought



TE Part #7-215083-6 MICRO-MATCH MOW.06P



TE Part #1658541-1 D-Sub Connector Contacts: Pin, Brass, Signal, Size 20



TE Part #40724 RING 164(4.17 MM) TERMINAL18-14 AWG TPBR



TE Part #60851-1 250 FASTON REC 12-10 AWG TPBR



DYNAMIC D1000 SLIM REC HSG 6P X KEY



TE Part #2367817-2 DYNAMIC D1000 SL REC CONT M SIZE Au0.2



TE Part #2367818-2 DYNAMIC D1000SL REC CONT M SIZE AU0.2 LP

TE Part #3-1768420-5 LBG-U-03434/EET2030

TE Part #4-1393048-1 RESOLVER V23401-T2002-B209



Documents

Product Drawings

MODU2MM BU-GEH 2X7P

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_964976-7_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_964976-7_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_964976-7_D.3d_stp.zip

English

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

Datasheets & Catalog Pages

AMPMODU Interconnetion System

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English