

966313-1 ✓ ACTIVE

AMPMODU | AMPMODU Headers

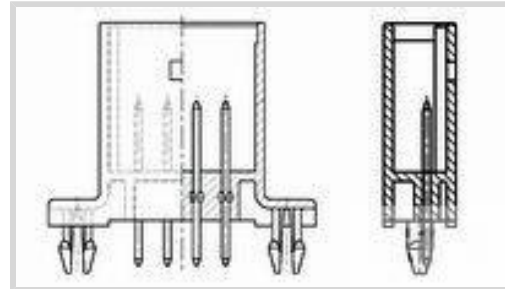
TE Internal #: 966313-1

PCB Mount Header, Vertical, 4 Position, 2.5 mm [.098 in] Centerline, Fully Shrouded, Tin (Sn), Through Hole - Solder, Black, AMPMODU Headers

[View on TE.com >](#)



Connectors > PCB Connectors > PCB Headers & Receptacles



Number of Positions: 4

Centerline (Pitch): 2.5 mm [.098 in]

Sealable: No

PCB Mount Orientation: Vertical

Number of Rows: 1

Features

Product Type Features

Mixed & Hybrid Header	No
PCB Connector Assembly Type	PCB Mount Header
Header Type	Fully Shrouded
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	4
PCB Mount Orientation	Vertical
Number of Rows	1

Body Features

Primary Product Color	Black
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Contact Features

Contact Type	Pin
Mating Tab Width	.63 mm
Mating Tab Thickness	.63 mm
Contact Mating Area Plating Material	Tin (Sn)

Termination Features

Termination Method to Printed Circuit Board	Through Hole - Solder
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Mechanical Attachment

Mating Alignment	With
PCB Mount Alignment	With
PCB Mount Retention	With
Connector Mounting Type	Board Mount

Housing Features

Centerline (Pitch)	2.5 mm [.098 in]
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Operation/Application

Shielded	No
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Packaging Features

Packaging Type	Carton
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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: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Wave solder capable to 240°C

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 Headers




Connector Caps & Covers(1)




Connector Hardware(2)



PCB Headers & Receptacles(4843)



Wire-to-Board Connector Assemblies & Housings(5)



Wire-to-Board Connector Contacts(65)

Customers Also Bought



TE Part #1743284-1
Signal Header



TE Part #2-963539-4
18POS, TAB0.63X0.63, HDR ASSY, 90DEG

TE Part #1-874468-9
GROOVED BALL BEARING

TE Part #2030662-3
ROLLER, TRACK, YOKE, AXIAL GUIDANCE, GAP SLS

TE Part #2168142-1
CAM FOLLOWER, STUD TYPE, MINIATURE, SHIELD

TE Part #4-1372567-2
COMPRESSION SPRING

TE Part #516149-4
SICHERUNGSBLECH

TE Part #519004-1
SCREW, CAP, HEX SOCKET FLAT HEAD

TE Part #539089-9
SAFETY CLUTCH



Documents

Product Drawings

[MOD2 STIFTWANNE 4P](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_966313-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_966313-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_966313-1_A.3d_stp.zip](#)

English

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