08P MODU 2 PIN HDR VACTIVE

AMPMODU | AMPMODU Headers

TE Part # 826634-8 TE Internal #: 826634-8 View on TE.com >



Connectors > PCB Connectors > Multiple Configuration PCB Connectors > Multiple Config PCB Headers & Receptacles



PCB Connector Assembly Type: PCB Mount Header PCB Mount Orientation: Right Angle

Number of Positions: 16

Centerline (Pitch): 2.54 mm [.1 in]

Contact Type: Pin

Features

Product Type Features

PCB Connector Assembly Type

Connector & Contact Terminates To

Header Type

Configuration Features

PCB Mount Header

Printed Circuit Board

Breakaway

Connector Contact Load Condition	Fully Loaded
PCB Mount Orientation	Right Angle
Number of Positions	16
Number of Rows	2
Electrical Characteristics	
Dielectric Withstanding Voltage	1000 V
Body Features	
Connector Profile	Standard
Post Size	.63 mm[.024 in]
Contact Features	
Mating Post Length	6.7 mm[.264 in]
PCB Contact Termination Area Plating Material Thickness	3 µm
Contact Mating Area Plating Material Thickness	.8 μm
Contact Mating Area Plating Material	Gold
Contact Shape	Square

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PCB Contact Termination Area Plating Material	Tin
Contact Base Material	Phosphor Bronze
Contact Type	Pin
Contact Current Rating (Max)	5 A
Termination Features	
Termination Post & Tail Length	3.2 mm[.1259 in]
Termination Method to Printed Circuit Board	Through Hole
Mechanical Attachment	
Strain Relief	Without
Mating Alignment	Without
Panel Mount Feature	Without
PCB Mount Retention	Without
Housing Features	
Housing Material	PBT GV
Centerline (Pitch)	2.54 mm[.1 in]
Housing Color	Green

Dimensions

Row-to-Row Spacing	2.54 mm[.1 in]
Usage Conditions	
High Temperature Housing	No
Operating Temperature Range	-65 – 105 °C
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	300
Packaging Method	Carton
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

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EU REACH Regulation (EC) No. 1907/2006

欧洲化学品管理局最新发布的SvHCs候选清 单: 2019年1月(197) SvHCs候选清单的声明更新至: 2017年7月 (174)

Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability

Halogen Content

Wave solder capable to 265°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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

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100CL	ROW 072 R H	6.2,NO KINK	



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_826634-8_N.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_826634-8_N.3d_igs.zip

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Customer View Model ENG_CVM_CVM_826634-8_N.3d_stp.zip

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