05P MODU 2 PIN HDR. ✓ ACTIVE

AMPMODU | AMPMODU Headers

TE Part # 826634-5
TE Internal #: 826634-5

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: 10

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

Contact Type: Pin

Features

Product Type Features

PCB Connector Assembly Type	PCB Mount Header
Connector & Contact Terminates To	Printed Circuit Board
Header Type	Breakaway

Configuration Features

Connector Contact Load Condition	Fully Loaded
PCB Mount Orientation	Right Angle
Number of Positions	10
Number of Rows	2

Electrical Characteristics

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

Product Compliance

Packaging Method

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

Package

TE Part # 826634-5 TE Internal #: 826634-5



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: 2018年1月

(181)

Halogen Content

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

Solder Process Capability 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.

Also in the Series | AMPMODU Headers



Automotive, Truck, Bus, & Off-Road Headers(2)



Board-to-Board Headers & Receptacles(1571)



Multiple Configuration PCB Connector Contacts (75)



Multiple Configuration PCB Connector Housings (3)



Multiple Configuration PCB Headers & Receptacles(4201)



PCB Connector Mounting (1)



PCB Connector Shrouds(1)



PCB Latches, Locks & Retainers(2)

TE Part # 826634-5 TE Internal #: 826634-5

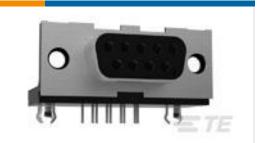




Customers Also Bought



TE Part #7-1393740-0 V42254A2216B209=SUB D FEDERLEI



TE Part #1-106506-2 15P.HDP20 REC.ASSY.



TE Part #7-1393740-8 V42254A2216C209=SUB D STIFTLEI



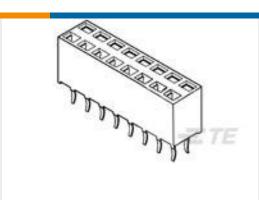
TE Part #826632-5
5P AMPMODU II PIN HDR



TE Part #826632-3
3P AMPMODU II PIN HDR.



TE Part #826632-7
7P AMPMODU II PIN HDR.



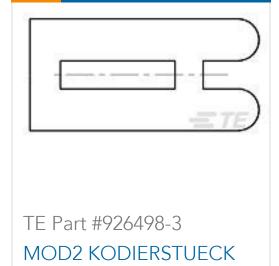
TE Part #215309-5 2X5P HV100 REC CON. TE, 8.5MM



TE Part #5177984-5 0.8FH,P05H.5,120,08/Sn,TU



TE Part #142270-1 CONNECTOR SHUNT 2 P



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_826634-5_N.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_826634-5_N.3d_igs.zip

05P MODU 2 PIN HDR.

TE Part # 826634-5 TE Internal #: 826634-5



English

Customer View Model

ENG_CVM_CVM_826634-5_N.3d_stp.zip

English

Product Environmental Compliance

TE Material Declaration

English

Agency Approvals

UL Report

English

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