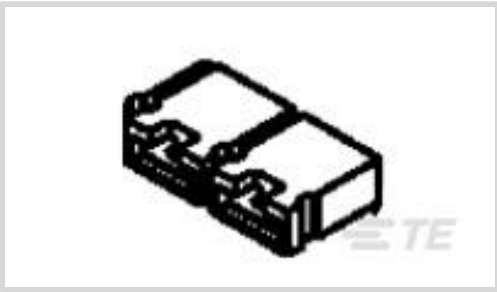




AMPMODU

TE Internal #: 827914-1
AMPMODU MOD IV, Open Top, 2 Position, 2.54 mm [.1 in]
Centerline, Signal, -40 – 85 °C [-40 – 185 °F], Board-to-Board
Jumpers & Shunts
[View on TE.com >](#)

Connectors > PCB Connectors > Board-to-Board Connectors > Board-to-Board Jumpers & Shunts



Shunt Type: AMPMODU MOD IV
Shunt Style: Open Top
Number of Positions: 2
Centerline (Pitch): 2.54 mm [.1 in]
Contact Current Rating (Max): 3 A

Features

Contact Features

Shunt Type	AMPMODU MOD IV
Shunt Style	Open Top
Contact Current Rating (Max)	3 A
Contact Mating Area Plating Material	Gold
Contact Base Material	Beryllium Copper
Contact Mating Area Plating Material Thickness	.4 µm

Configuration Features

Number of Positions	2
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Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
Housing Material	PBT GF

Operation/Application

Circuit Application	Signal
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Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant



Product Type Features

Connector & Contact Terminates To	Printed Circuit Board
Connector System	Board-to-Board

Body Features

Primary Product Color	Green
Handle	Without

Dimensions

Product Height	6 mm[.236 in]
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Industry Standards

UL Flammability Rating	UL 94V-0
Compatible With Approved Standards Products	UL Recognized

Packaging Features

Jumper & Shunt Packaging	Loose Piece
Packaging Method	Box
Packaging Quantity	1400

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

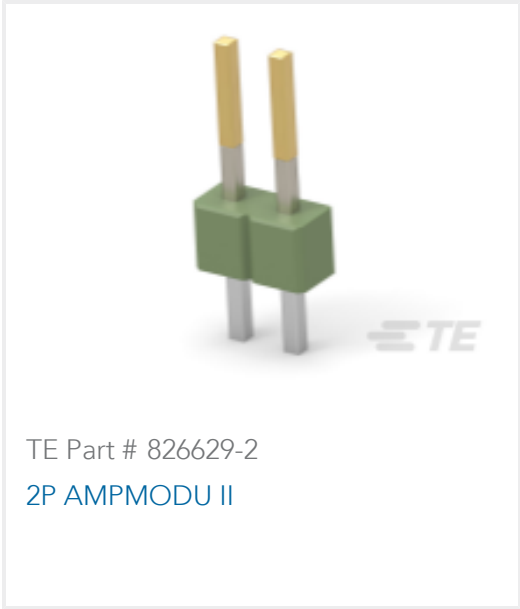
Product Compliance Disclaimer

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

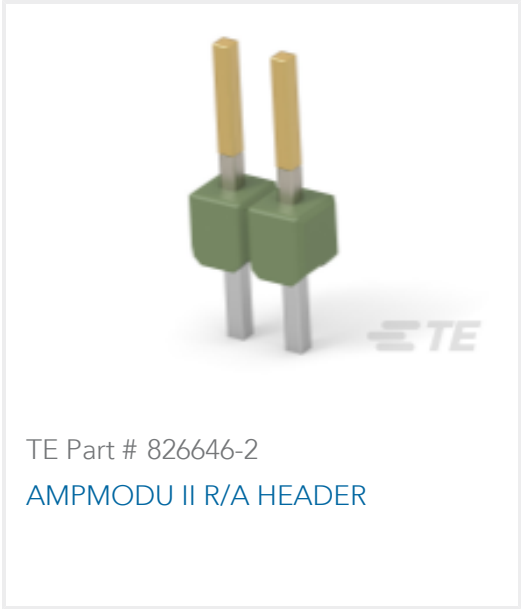


numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the 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>

Compatible Parts



TE Part # 826629-2
2P AMPMODU II



TE Part # 826646-2
AMPMODU II R/A HEADER



TE Part # 826631-2
2P AMPMODU II PIN HEADER



TE Part # 826652-2
2P AMPMODU II STIFT LEI

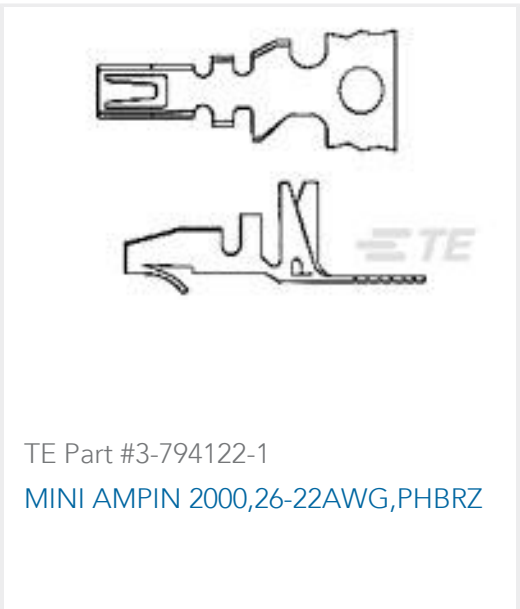
Customers Also Bought



TE Part #5554923-2
RCPT ASSY,SHLD,RTANG, 24 POSN



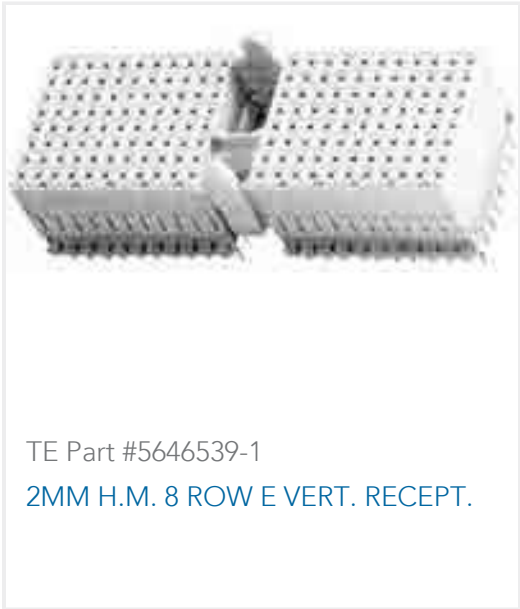
TE Part #178307-5
DYNAMIC D3100 HDR ASSY 16P



TE Part #3-794122-1
MINI AMPIN 2000,26-22AWG,PHBRZ



TE Part #001-0001-L
ANTENNA,2.4 GHZ Dipole



TE Part #5646539-1
2MM H.M. 8 ROW E VERT. RECEPT.



TE Part #L9000023-01
Antenna 1/2 Wave Whip 2.4GHz RPS



TE Part #3-292173-4
CT BOX HDR H SMT 4P O/TAPE NAT



TE Part #1217133-4
187 FASTON,PCB TAB,TNBR

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_827914-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_827914-1_A.3d_igs.zip](#)

English



Customer View Model

[ENG_CVM_CVM_827914-1_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[Product Specification](#)

English