

104885-1 ✓ ACTIVE

AMPMODU | AMPMODU MOD 1

TE Internal #: 104885-1

AMPMODU MOD 1, Connector Contact, Socket, Pre-Tin, Right Angle, Printed Circuit Board, 5A Contact Current Rating (Max)

[View on TE.com >](#)



Connectors > PCB Connectors > Board-to-Board Connectors > Board-to-Board Connector Contacts



Contact Type: **Socket**

Contact Mating Area Plating Material: **Pre-Tin**

Contact Orientation: **Right Angle**

Connector & Contact Terminates To: **Printed Circuit Board**

Contact Current Rating (Max): **5 A**

Features

Product Type Features

Applied Pressure	High
Connector & Contact Terminates To	Printed Circuit Board

Contact Features

Contact Base Material	Phosphor Bronze
Contact Type	Socket
Contact Mating Area Plating Material	Pre-Tin
Contact Orientation	Right Angle
Contact Current Rating (Max)	5 A

Termination Features

Termination Post & Tail Length	3.81 mm[.15 in]
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Housing Features

Mating Entry Location	Side
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Packaging Features

Packaging Method	Reel
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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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: JUN 2020 (209) Candidate List Declared Against: JAN 2020 (205) 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	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


 <p>TE Model / Part # 826576-2 2P MOD 1 UNSHROUDED HEADER, ST, TIN</p>	 <p>TE Model / Part # 2-826576-0 20P MOD 1 UNSHROUDED HEADER, ST, TIN</p>	 <p>TE Model / Part # 826576-3 3P MOD 1 UNSHROUDED HEADER, ST, TIN</p>	 <p>TE Model / Part # 1-826576-3 13P MOD 1 UNSHROUDED HEADER, ST, TIN</p>
 <p>TE Model / Part # 1-826576-5 15P MOD 1 UNSHROUDED HEADER, ST, TIN</p>	 <p>TE Model / Part # 1-826576-6 16P MOD 1 UNSHROUDED HEADER, ST, TIN</p>	 <p>TE Model / Part # 1-826576-7 17P MOD 1 UNSHROUDED HEADER, ST, TIN</p>	 <p>TE Model / Part # 1-826576-8 18P MOD 1 UNSHROUDED HEADER, ST, TIN</p>




TE Model / Part # 3-826576-6
36P MOD 1 UNSHROUDED HEADER, ST, TIN




TE Model / Part # 826576-5
5P MOD 1 UNSHROUDED HEADER, ST, TIN




TE Model / Part # 826576-6
6P MOD 1 UNSHROUDED HEADER, ST, TIN



TE Model / Part # 826576-7
7P MOD 1 UNSHROUDED HEADER, ST, TIN




TE Model / Part # 826576-8
8P MOD 1 UNSHROUDED HEADER, ST, TIN




TE Model / Part # 826576-9
9P MOD 1 UNSHROUDED HEADER, ST, TIN

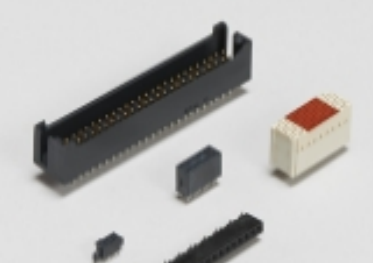
Also in the Series | AMPMODU MOD 1



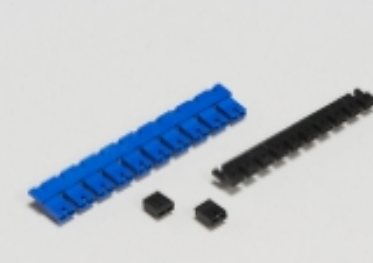
Automotive Terminals(6)



Board-to-Board Connector Contacts (76)



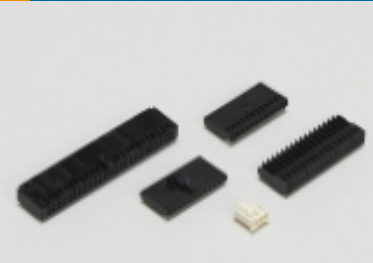
Board-to-Board Headers & Receptacles(281)




Board-to-Board Jumpers & Shunts(5)



PCB Connector Keying(2)



Wire-to-Board Connector Assemblies & Housings(42)



Wire-to-Board Connector Contacts(2)

Customers Also Bought



TE Model / Part #536407-5
048 EURO TYPE C PIN BL ASSY



TE Model / Part #3-1623771-4
C3A 470R 5% AMMO PK



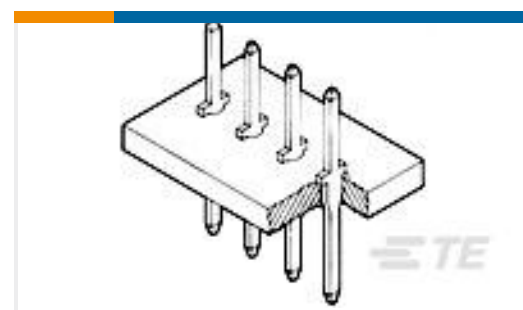
TE Model / Part #1624254-2
SL1 R022 1% TAPED



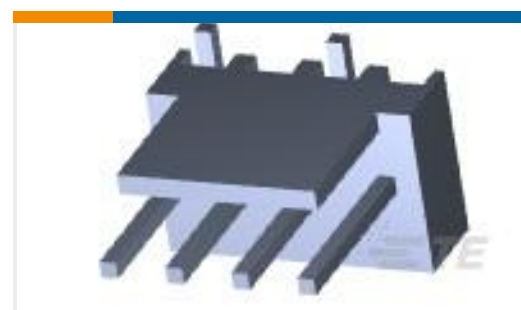
TE Model / Part #1017008-6
10 MODII VRT DR CE HI TEMP



TE Model / Part #104809-6
07 MTE HDR SRST LATCH W/HLDWN



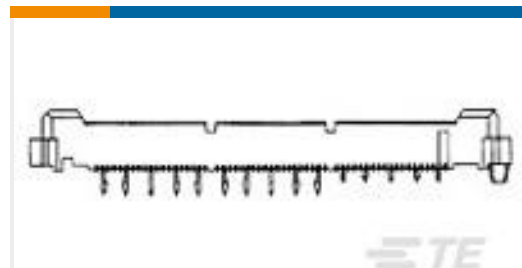
TE Model / Part #3-5086147-7
MOD I POST PLTD SN, ROHS



TE Model / Part #3-647106-4
04P MTA-100 HDR ASSY,SM,SN



TE Model / Part #3-647531-4
04P MTA100 HDR ASSY,SM,Polariz



TE Model / Part #5767025-6
MICTOR .707 PLUG ASSY, 228 POS



TE Model / Part #1622497-1
LR1 1% 4K32

Documents

Product Drawings

MOD I RECP STMPD

English

Product Specifications

Application Specification

English