



Connectors > Contacts > Connector Contacts



Contact Type: **Socket**

Contact Mating Area Plating Material: **Tin**

Contact Base Material: **Phosphor Bronze**

Product Terminates To: **Printed Circuit Board**

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

### Features

#### Product Type Features

Applied Pressure	High
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#### Housing Features

Mating Entry Location	Side
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#### Packaging Features

Packaging Method	Reel
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#### Termination Features

Termination Post & Tail Length	3.81 mm[.15 in]
Product Terminates To	Printed Circuit Board

#### Contact Features

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

#### Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

### Product Compliance





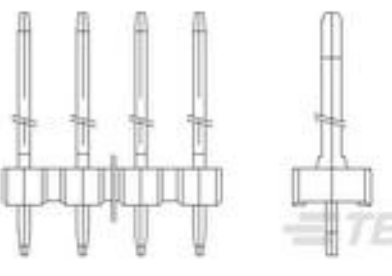


[For compliance documentation, visit the product page on TE.com>](#)

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	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>

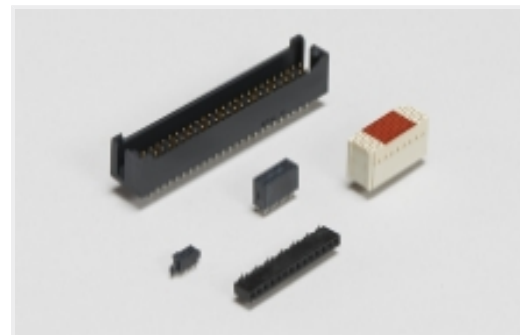
## Compatible Parts

 <p>TE Part # 1-826576-5 15P MOD 1 UNSHROUDED HEADER, ST, TIN</p>	 <p>TE Part # 2-826576-0 20P MOD 1 UNSHROUDED HEADER, ST, TIN</p>	 <p>TE Part # 826576-5 5P MOD 1 UNSHROUDED HEADER, ST, TIN</p>	 <p>TE Part # 826576-6 6P MOD 1 UNSHROUDED HEADER, ST, TIN</p>
 <p>TE Part # 3-826576-6 36P MOD 1 UNSHROUDED HEADER, ST, TIN</p>	 <p>TE Part # 826576-3 3P MOD 1 UNSHROUDED HEADER, ST, TIN</p>	 <p>TE Part # 826576-2 2P MOD 1 UNSHROUDED HEADER, ST, TIN</p>	

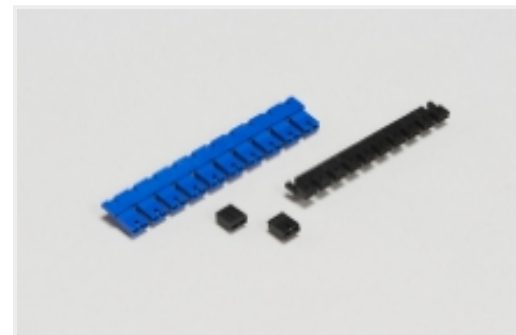
## Also in the Series | AMPMODU MOD 1



Automotive Terminals(4)



Board-to-Board Headers & Receptacles(105)



Board-to-Board Jumpers & Shunts(5)



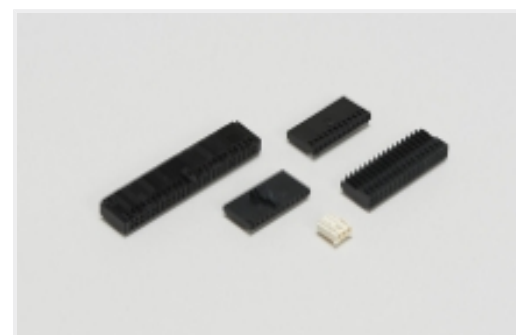
Connector Contacts(75)



Connector Hardware(2)

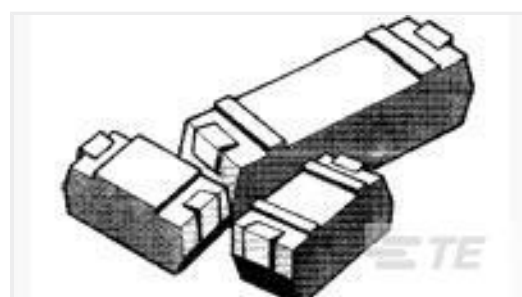


Power Contacts(1)

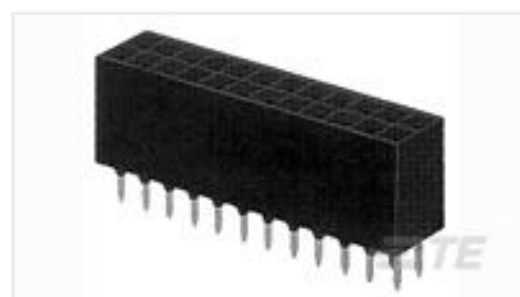


Wire-to-Board Connector Assemblies & Housings(16)

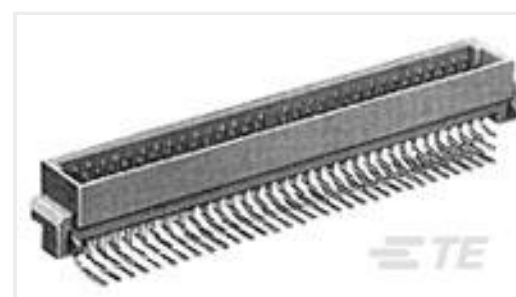
## Customers Also Bought



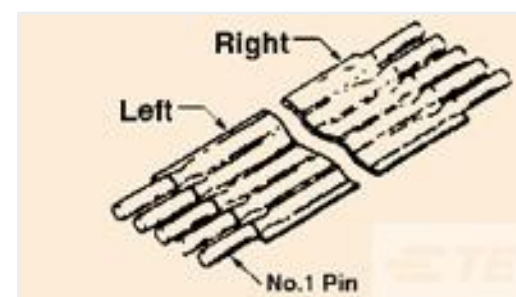
TE Part #1624254-2  
SL1 R022 1% TAPED



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



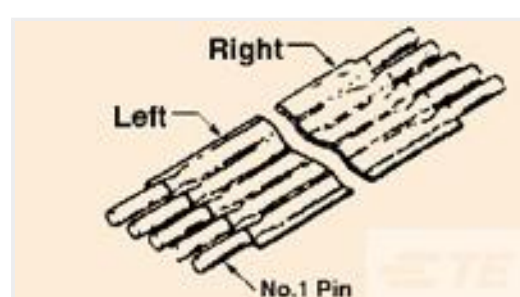
TE Part #536407-5  
048 EURO TYPE C PIN BL ASSY



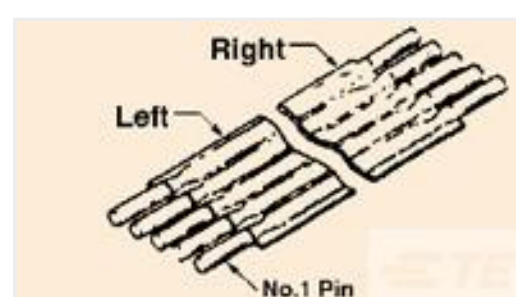
TE Part #1-6437138-1  
FSN-21.6A-10



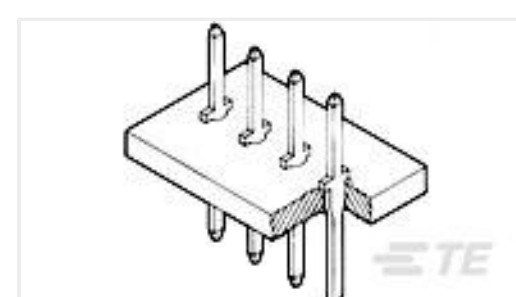
TE Part #1622497-1  
LR1 1% 4K32



TE Part #7-6437138-6  
FSN-21.9A-10



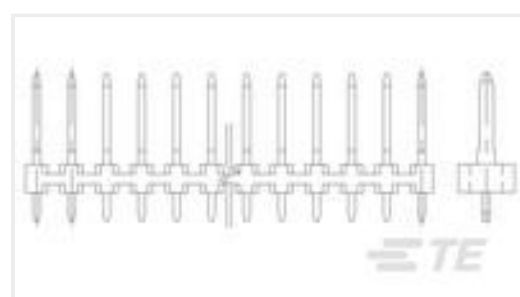
TE Part #7-6437138-7  
FSN-21.9A-16



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



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



TE Part #102410-6  
02/05 MODI HDR SRST .156CL



## Documents

### Product Drawings

[MOD I RECP STMPD](#)

English

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### Product Specifications

[Application Specification](#)

English