



Connectors > Contacts > Connector Contacts



Contact Type: **Socket**

Contact Mating Area Plating Material: **Tin (Sn)**

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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Contact Features

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

Termination Features

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

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>](#)

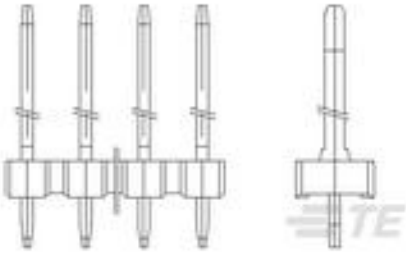






EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

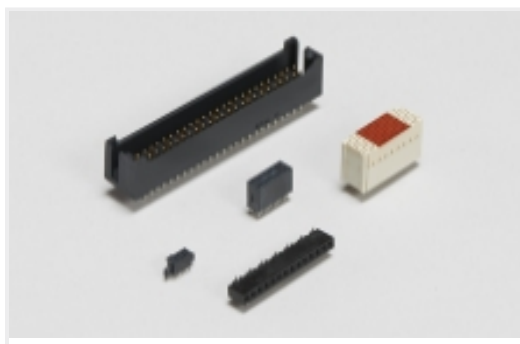
Product Compliance Disclaimer

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>

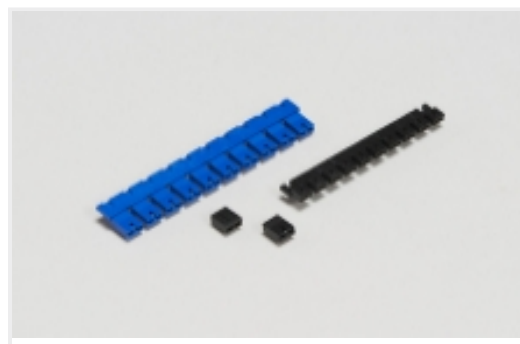
Compatible Parts

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

Also in the Series | AMPMODU MOD 1



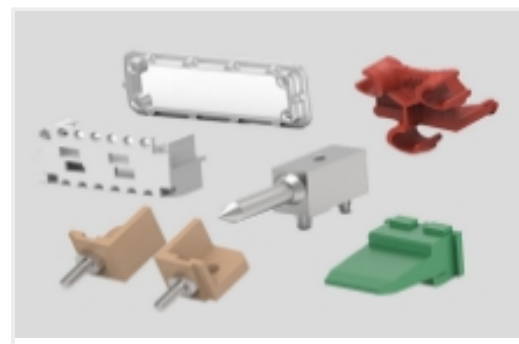
Board-to-Board Headers & Receptacles(88)



Board-to-Board Jumpers & Shunts(1)



Connector Contacts(43)



Connector Hardware(2)



Power Contacts(1)



Rectangular Connector Housings(8)



Rectangular Power Connectors(19)

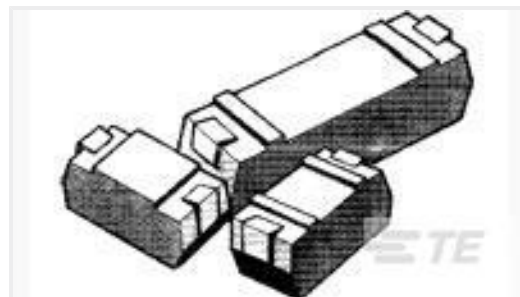
Customers Also Bought



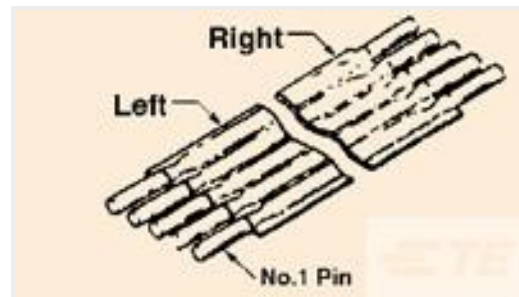
TE Part #536407-5
048 EURO TYPE C PIN BL ASSY



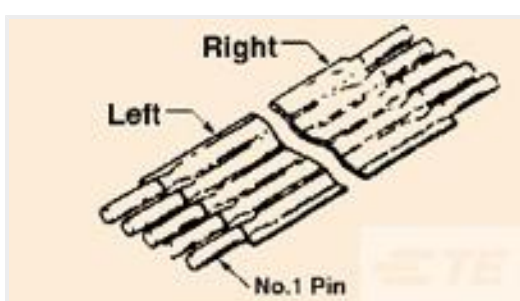
TE Part #1622497-1
LR1 1% 4K32



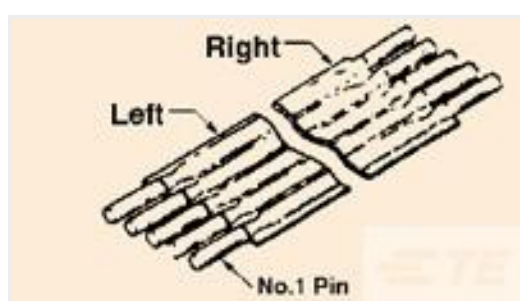
TE Part #1624254-2
SL1 R022 1% TAPED



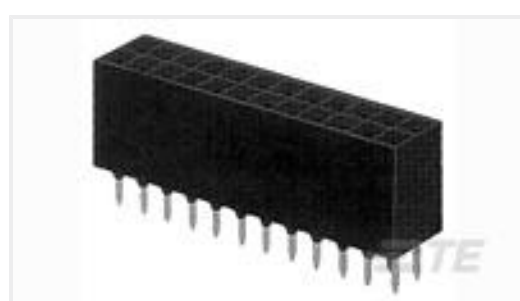
TE Part #1-6437138-1
FSN-21.6A-10



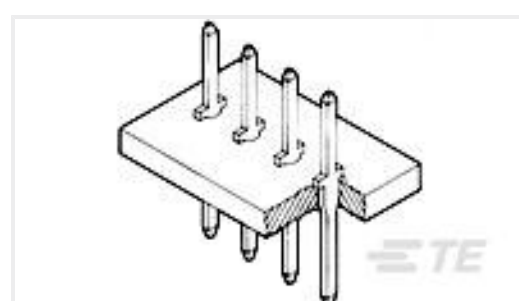
TE Part #7-6437138-6
FSN-21.9A-10



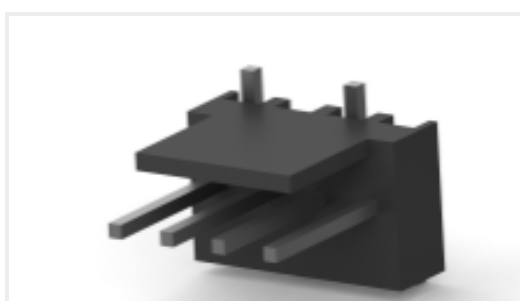
TE Part #7-6437138-7
FSN-21.9A-16



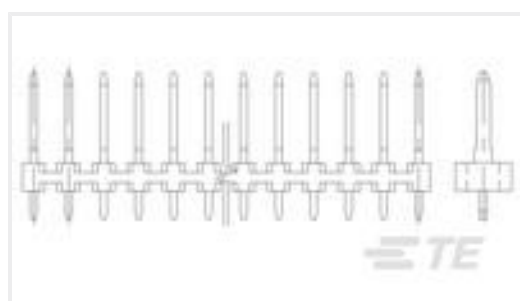
TE Part #1017008-6
10 MODII VRT DR CE HI TEMP



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

Product Specifications

Application Specification

English