



Connectors > Contacts > Connector Contacts



Contact Type: **Pin**
Contact Mating Area Plating Material: **Tin**
Wire Contact Termination Area Plating Material: **Pre-Tin**
Operating Voltage: **250 VAC**
Contact Retention Within Housing: **With**

Features

Electrical Characteristics

Operating Voltage	250 VAC
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Contact Features

Contact Diameter	3.55 mm[.14 in]
Contact Length	17.5 mm[.688 in]
Contact Type	Pin
Contact Mating Area Plating Material	Tin
Wire Contact Termination Area Plating Material	Pre-Tin
Contact Retention Within Housing	With
Contact Base Material	Copper Tin Alloy
Contact Current Rating (Max)	17 A

Termination Features

Termination Method to Wire & Cable	Solder
Product Terminates To	Printed Circuit Board

Mechanical Attachment



Contact Retention Type Within Housing	Locking Lance
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Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Operation/Application

Circuit Application	Power
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Packaging Features

Packaging Quantity	500
Packaging Method	Box

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	Wave solder capable to 240°C

Product Compliance Disclaimer

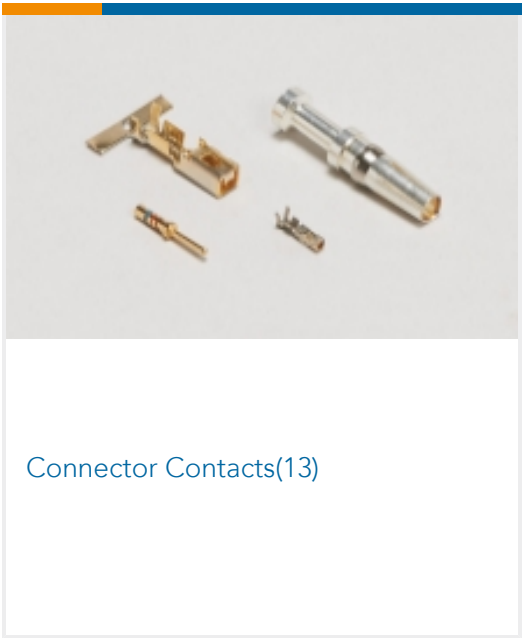
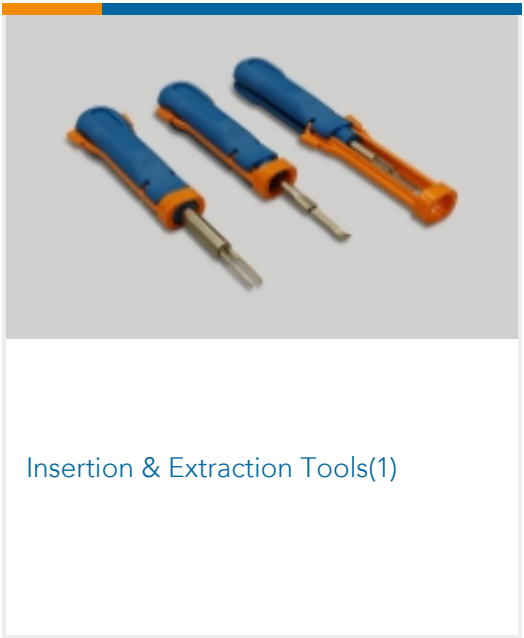
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 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 # 925660-2 .140 DIA PIN	 TE Part # 925660-1 .140 DIA PIN	 TE Part # 350201-2 .140 DIA PIN 14-10 PTPPHBZ	 TE Part # 350201-1 .140 DIA PIN 14-10 PTPBR
 TE Part # 880685-2 .140 DIA PIN	 TE Part # 925712-1 .140 DIA SOCKET	 TE Part # 925662-1 9140 DIA PIN	 TE Part # 925661-1 .140 DIA SOCKET
 TE Part # 925662-2 .140 DIA PIN	 TE Part # 926915-1 3,5 MNL PCB HYLSY		

Also in the Series | 0.140 MATE-N-LOK

 Connector Contacts(13)	 Insertion & Extraction Tools(1)	 Rectangular Power Connectors(1)
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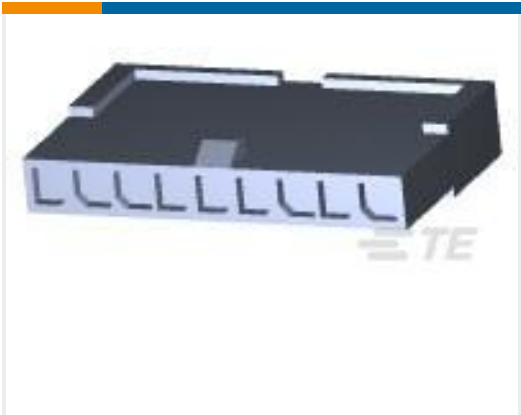
Customers Also Bought

 TE Part #63603-1 187 FASTON TAB TPBR	 TE Part #1452324-3 TAB HOUSING 2.8MM, 4+6POS SEALED	 TE Part #1745078-2 AMP MCP 2.8K - REC. ASSY	 TE Part #881624-2 187 FASTON REC 17-14 AWG TPBR
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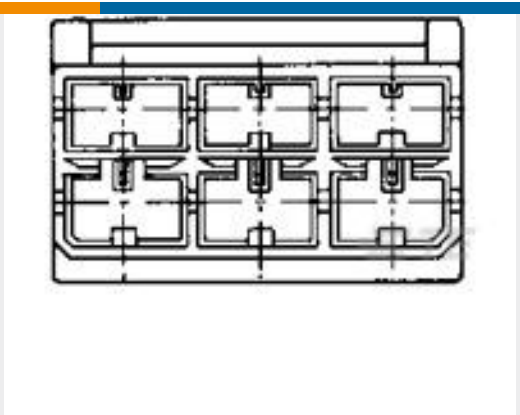




TE Part #1445048-9
PANEL MT SNGL ROW HSG 9 POS



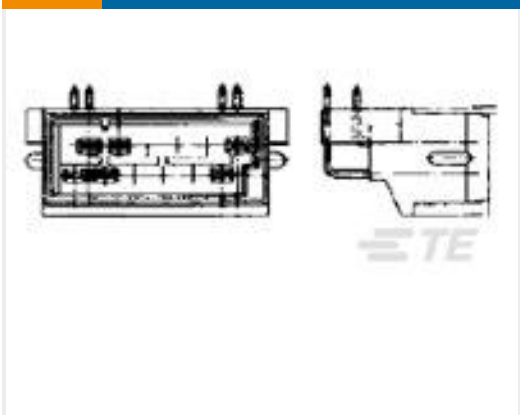
TE Part #1445049-9
FREE HANG SNGL ROW HSG 9 POS



TE Part #926330-3
6P POS-LOCK BU GEH



TE Part #926915-1
3,5 MNL PCB HYL SY



TE Part #827229-1
12-P MINI-TIMER



TE Part #964131-1
FF FLACHSTECKER 2,8

Documents

Product Drawings

.140 DIA MNL SOCKET

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_926995-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_926995-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_926995-1_A.3d_stp.zip

English

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

Product Specifications

Application Specification

English