



Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings



Connector Product Type: **Housing**
Connector & Housing Type: **Receptacle**
Connector System: **Wire-to-Wire**
Number of Positions: **2**
Centerline (Pitch): **5 mm [.197 in]**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Keying & Polarized Rib Location	2b
Number of Positions	2
Number of Rows	1

Body Features

Primary Product Color	Natural
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Strain Relief	Without
Locking Latch Between Cavity Number	1&2
Panel Mount Feature	Without
Mating Retention Type	Latch
PCB Mount Retention	Without
Mating Retention	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	PA 6.6
Centerline (Pitch)	5 mm[.197 in]

Dimensions

Connector Height	12.2 mm[.48 in]
Connector Length	10 mm[.39 in]

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Operation/Application

Circuit Application	Power & Signal
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Industry Standards

RAST Version	None
UL Flammability Rating	UL 94V-2
Glow Wire Rating	Standard Part - Not Glow Wire

Packaging Features

Packaging Method	Carton
Packaging Quantity	5000

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
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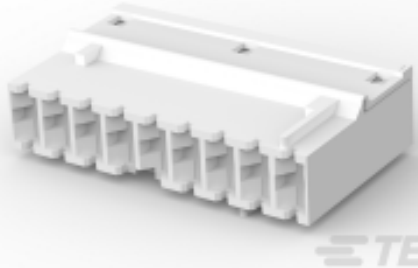
Solder Process Capability	Not applicable for solder process capability
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Product Compliance Disclaimer

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

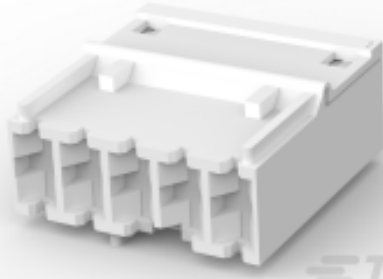
 TE Part # 3-928343-3 STD TIMER HOUSING 3P	 TE Part # 3-964951-2 STD TIMER GEH 2P	 TE Part # 928343-7 7P STD-TIMER GEH	 TE Part # 928343-4 STD TIMER GEH 4P
 TE Part # 3-928343-8 STD-TIMER GEH 8P	 TE Part # 8-928344-2 STD-TIMER GEH 2P	 TE Part # 928343-3 STD-TIMER GEH 3P	 TE Part # 928344-2 STD-TIMER GEH 2P



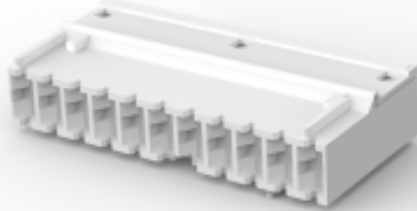
TE Part # 928343-9
STANDARD TIMER HOUSING



TE Part # 1987456-1
2 POS. RAST 5 HOUSING (SPECIAL



TE Part # 928343-5
5P STD-TIMER GEH



TE Part # 1-928343-1
STANDARD TIMER HOUSING



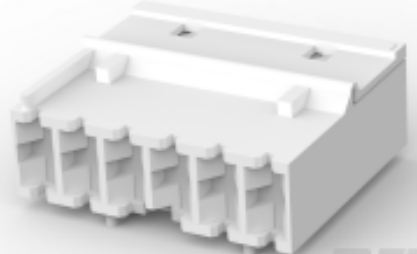
TE Part # 7-928344-2
STD-TIMER GEH 2P



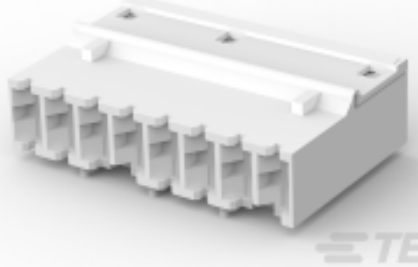
TE Part # 1-928343-2
STANDARD TIMER HOUSING



TE Part # 2-928343-8
STD-TIMER GEH 8P



TE Part # 928343-6
STD-TIM GEH 6P



TE Part # 928343-8
STD-TIMER GEH 8P

Also in the Series | RAST 5 IDC Connectors



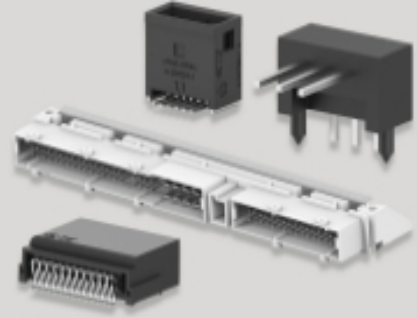
Connector Contacts(12)



Crimp Terminal Housings(39)



Insertion & Extraction Tools(1)



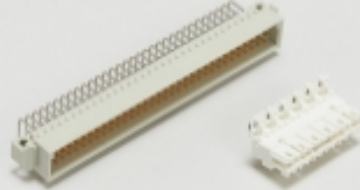
PCB Headers & Receptacles(417)



Power Contacts(3)



Rectangular Power Connectors(481)



Standard Edge Connectors(31)



Wire-to-Board Headers & Receptacles (417)

Customers Also Bought

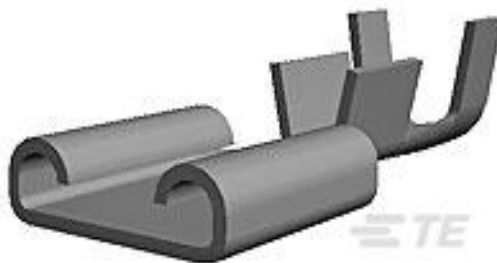




TE Part #1534791-1
ADAPTER 180DEG 4/7POS



TE Part #DT04-12PA-CL06
REC, 12P, BLK, E, FLANGE, A



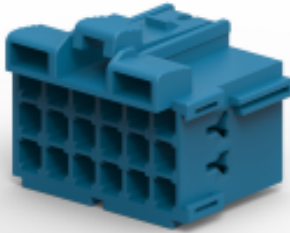
TE Part #6-160432-3
250 FASTON REC 20-16 AWG NPST



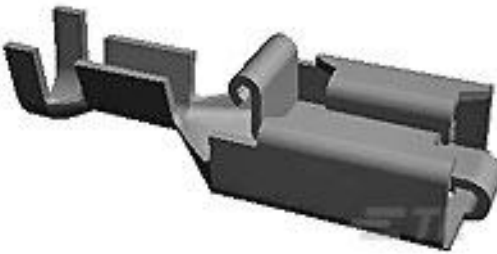
TE Part #926965-1
STC REC 6.3 Contact SRC Sn



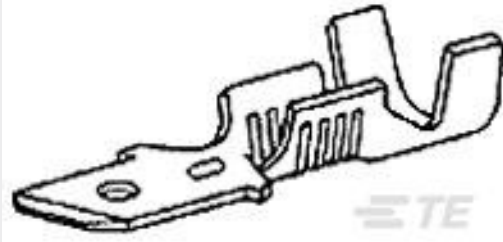
TE Part #1-1393249-8
W58-XB1A4A-4=W58



TE Part #1-967624-5
JUN-POW-TIM GEH 18P



TE Part #154717-3
PL 250 REC TERMINAL 14-11 AWG TPBR



TE Part #61687-2
187 FASTON TAB 18-14 AWG TPBR



TE Part #928343-6
STD-TIM GEH 6P



TE Part #928343-8
STD-TIMER GEH 8P

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_928343-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_928343-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_928343-2_B.3d_stp.zip

English

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

Datasheets & Catalog Pages

RAST Connector System Catalog

English

Agency Approvals



VDE Certificate

English