



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: **3**
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	1a
Number of Positions	3
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	15 mm[.59 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	Bag
Packaging Quantity	3000

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

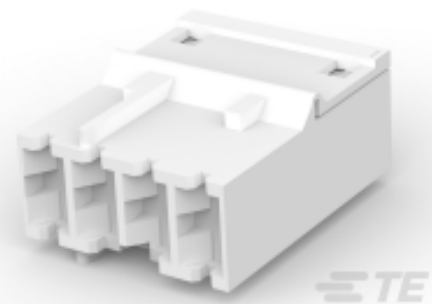
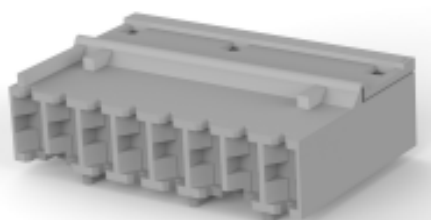
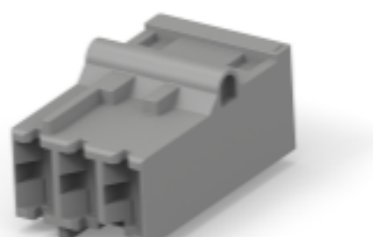
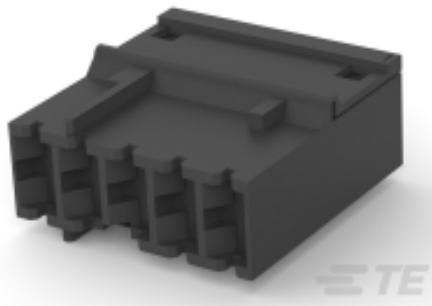
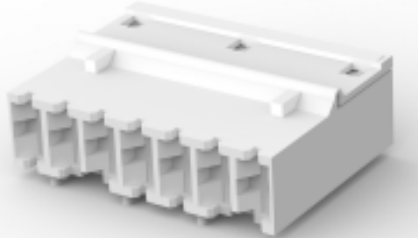
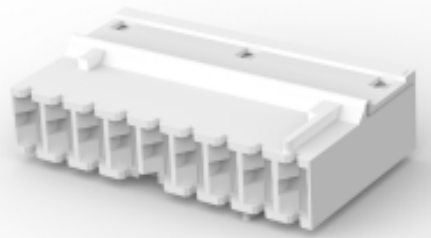
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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Product Compliance Disclaimer

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 # 928343-4 STD TIMER GEH 4P	 TE Part # 2-928343-7 7P STD-TIMER GEH	 TE Part # 3-928343-8 STD-TIMER GEH 8P	 TE Part # 3-928343-3 STD TIMER HOUSING 3P
 TE Part # 2-928343-5 5P STD-TIMER GEH	 TE Part # 928343-7 7P STD-TIMER GEH	 TE Part # 928343-9 STANDARD TIMER HOUSING	 TE Part # 1987456-1 2 POS. RAST 5 HOUSING (SPECIAL



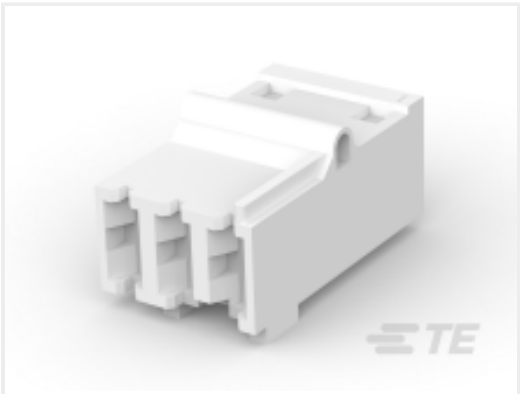
TE Part # 928343-5
5P STD-TIMER GEH



TE Part # 1-928343-1
STANDARD TIMER HOUSING



TE Part # 928343-2
STD-TIM GEH 2P



TE Part # 928344-3
3P STD TIMER GEH



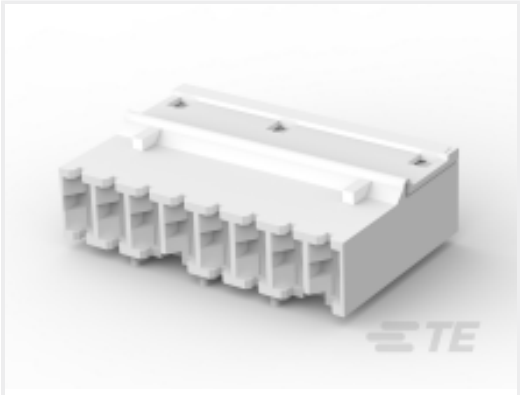
TE Part # 1-928343-2
STANDARD TIMER HOUSING



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



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

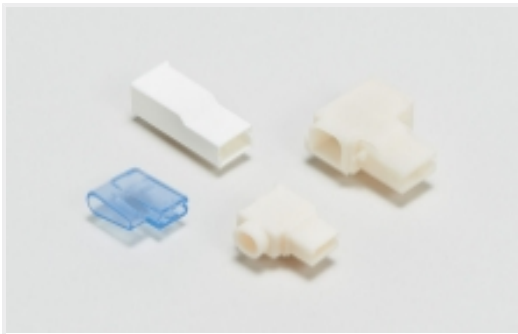


TE Part # 928343-8
STD-TIMER GEH 8P

Also in the Series | RAST 5 IDC Connectors



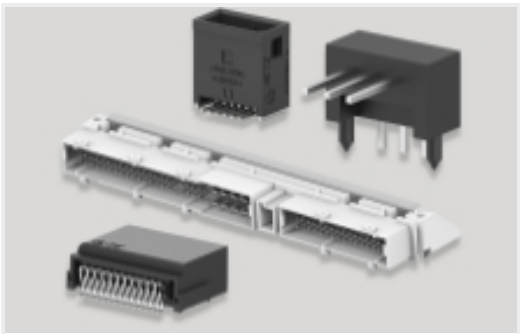
Connector Contacts(12)



Crimp Terminal Housings(39)



Insertion & Extraction Tools(1)



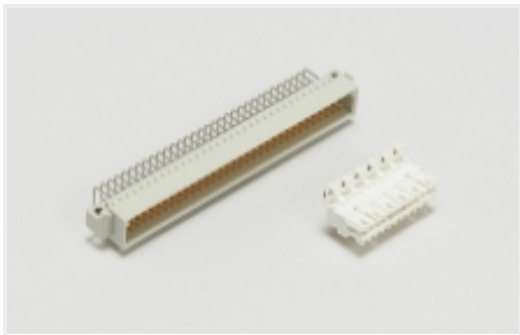
PCB Headers & Receptacles(417)



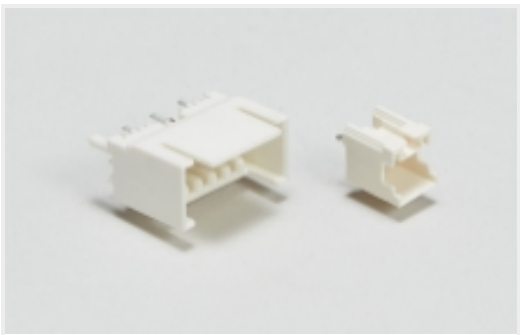
Power Contacts(3)



Rectangular Power Connectors(481)

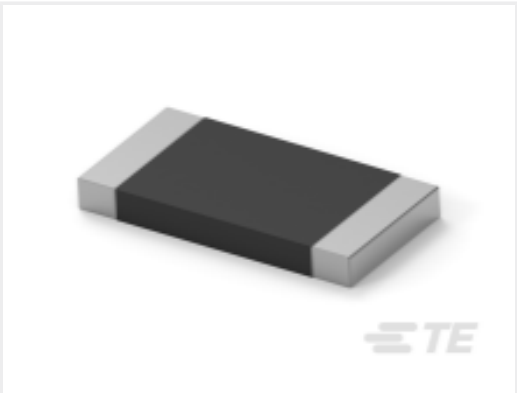


Standard Edge Connectors(31)



Wire-to-Board Headers & Receptacles (417)

Customers Also Bought



TE Part #3-2176422-2
TLRP 2512 3.0W R050 1% 25PPM 4K RL



TE Part #DT04-4P-CE04
REC, 4P, GRY, E, XCAP



TE Part #928343-4
STD TIMER GEH 4P



TE Part #3-1879215-0
CPF 0402 8K25 0.1% 25PPM 1K RL





TE Part #2195846-5

FPC ANT, MHF4L, 50mm, 698-7125 MHz



TE Part #BSA078F05420235000

923 PLUG



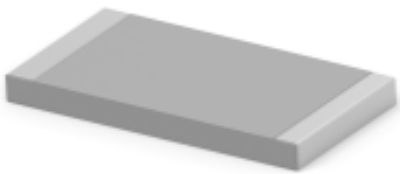
TE Part #2236369-1

61103 DVI LOCKING SEALING PLUG #16



TE Part #964201-1

STD TIMER CONTACT #16



TE Part #6-2176331-1

CRGP 2512 1M0 1%



TE Part #964203-5

STD PW TIMER CONTACT

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_928343-3_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_928343-3_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_928343-3_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