



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

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

Housing Features

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

Termination Features

Termination Method to Wire & Cable	Crimp
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Body Features

Primary Product Color	Natural
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Mechanical Attachment

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

Operation/Application

Circuit Application	Power & Signal
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Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Dimensions

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

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
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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

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

TE Part # 928343-4
STD-TIMER GEH 4P

TE Part # 928343-3
STD-TIMER GEH 3P

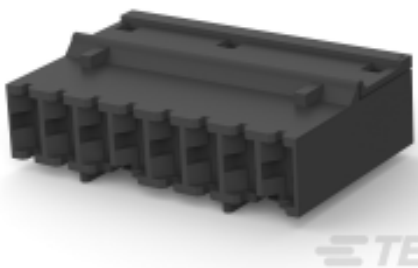
TE Part # 928343-8
STD-TIMER GEH 8P

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

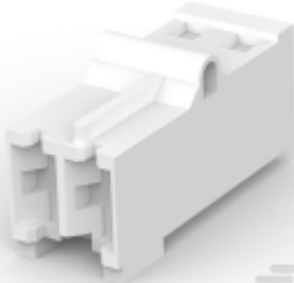
TE Part # 8-928344-2
STD-TIMER GEH 2P

TE Part # 3-928343-8
STD-TIMER GEH 8P

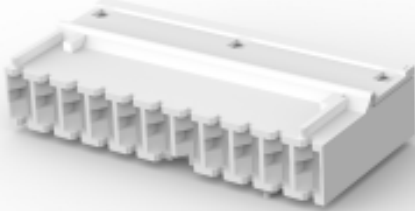
TE Part # 928343-5
5P STD-TIMER GEH



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



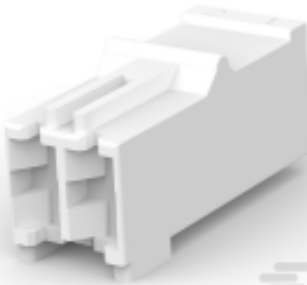
TE Part # 3-964951-2
STD TIMER GEH 2P



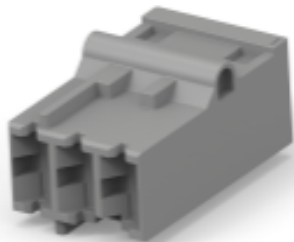
TE Part # 1-928343-1
STANDARD TIMER HOUSING



TE Part # 1-928343-2
STANDARD TIMER HOUSING



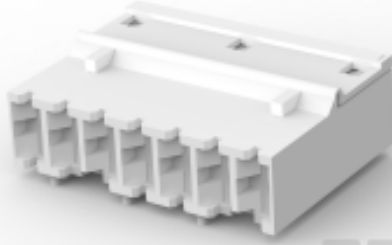
TE Part # 1987456-1
2 POS. RAST 5 HOUSING (SPECIAL



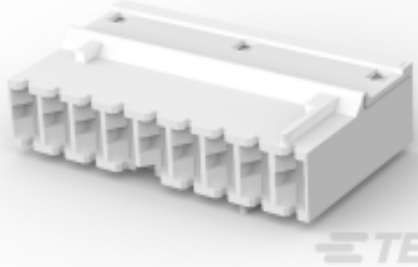
TE Part # 3-928343-3
STD TIMER HOUSING 3P



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



TE Part # 928343-7
7P STD-TIMER GEH



TE Part # 928343-9
STANDARD TIMER HOUSING

Also in the Series | **RAST 5 IDC Connectors**



Automotive Terminals(8)



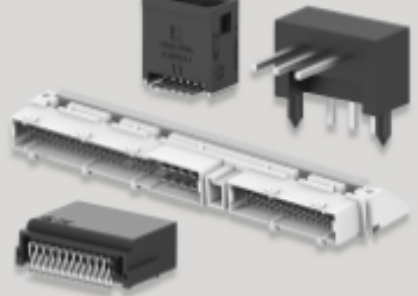
Connector Contacts(14)



Crimp Terminal Housings(39)



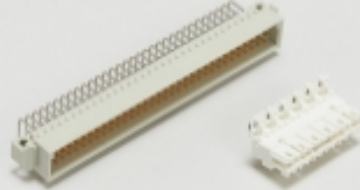
Insertion & Extraction Tools(1)



PCB Headers & Receptacles(417)



Rectangular Connector Housings(1)



Standard Edge Connectors(32)



Standard Rectangular Connectors(63)



Wire-to-Board Connector Assemblies
& Housings(203)

Customers Also Bought



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



TE Part #928343-4
STD TIMER GEH 4P



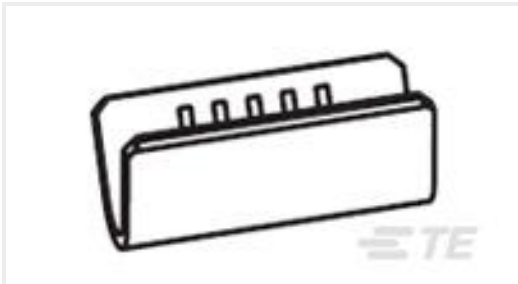
TE Part #1-794221-0
MINI UMN2 SOK 22-18AWG AU LF



TE Part #9-927742-2
2POS FASTIN FASTON HOUSING



TE Part #964204-1
STD-POW-TIM KONAKT



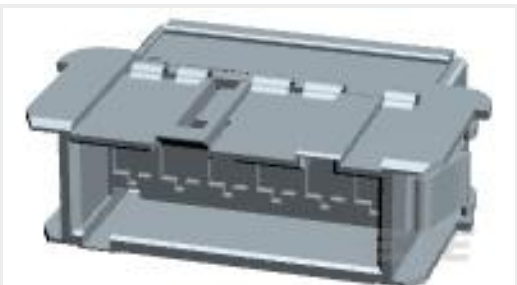
TE Part #926824-1
AM WIRE PIN 17-13 .013 BR



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



TE Part #7421224003
RNF-3000-4.5/1.5-0-SP



TE Part #927742-6
6 POS FASTIN/ON HOUSING PANEL
MOUNT



TE Part #9-927742-4
4POS FASTIN FASTON HOUSING

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