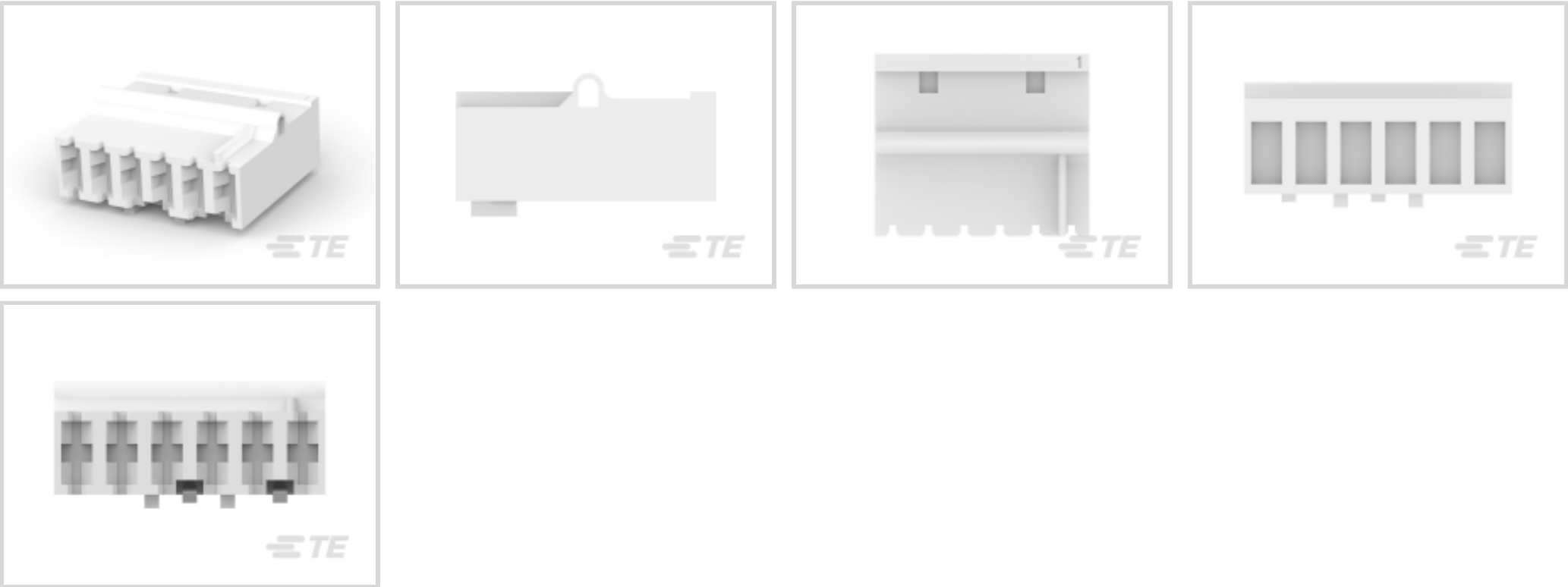




Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings



Connector Product Type: **Housing**
Connector & Housing Type: **Receptacle**
Connector System: **Wire-to-Board**
Number of Positions: **6**
Centerline (Pitch): **5 mm [.197 in]**

Features

Product Type Features

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

Configuration Features

Number of Positions	6
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

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Mating Retention Type	Lock
Mating Retention	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

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

Usage Conditions

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

Circuit Application	Power
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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>

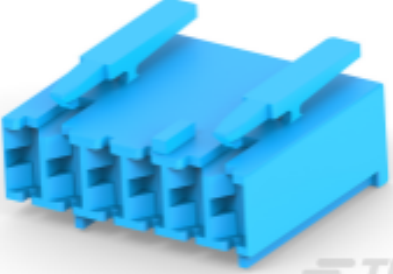
Compatible Parts



TE Part # 4-928344-4
4P STD TIMER GEH



TE Part # 8-969484-7
STD TIM MK2 GEH 3P



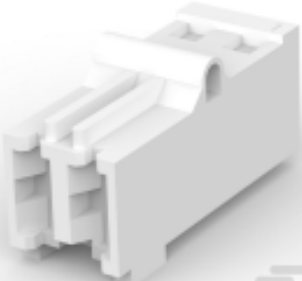
TE Part # 2322912-6
STD TIMER PLUG HSG 6P GEH



TE Part # 1703060-6
STANDARD TIMER SPECIAL HOUSING



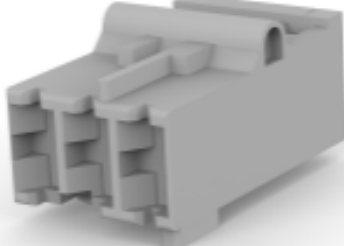
TE Part # 1-1241961-7
HOUSING



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



TE Part # 2-1703060-6
STANDARD TIMER SPECIAL HOUSING

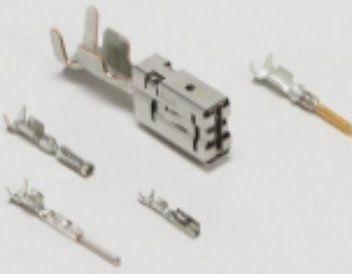


TE Part # 2-928344-3
3P STD TIMER GEH



TE Part # 928344-5
5POS STD TIM HOUSING W.
INTERIOR LOCKING

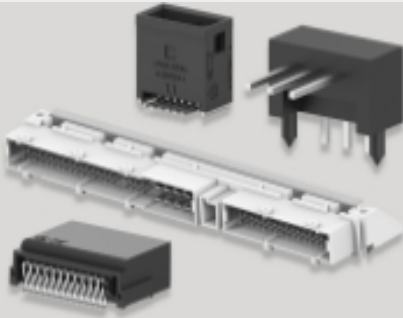
Also in the Series | RAST 5D



Automotive Terminals(8)



Connector Contacts(12)



PCB Headers & Receptacles(417)



Power Contacts(3)



Rectangular Power Connectors(481)



Wire-to-Board Connector Assemblies
& Housings(197)

Also in the Series | RAST 5 IDC Connectors



Connector Contacts(12)



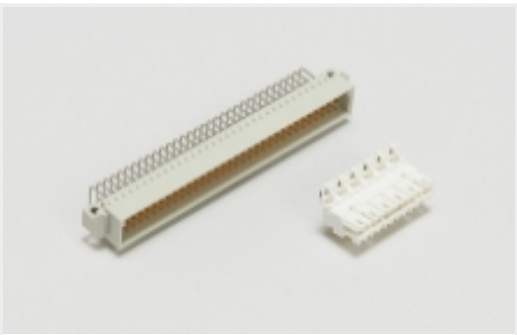
Power Contacts(3)



Rectangular Connector Housings(1)



Rectangular Power Connectors(481)

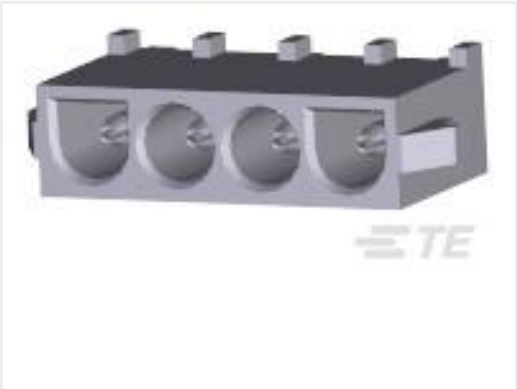


Standard Edge Connectors(31)

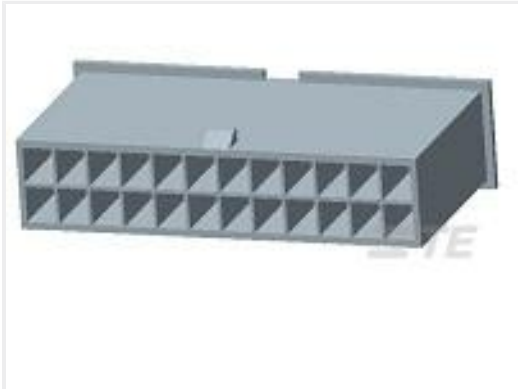


Wire-to-Board Connector Assemblies & Housings(197)

Customers Also Bought



TE Part #770351-1
04P UMNL PIN HDR ASSY W/O DRNS



TE Part #1969612-2
2P FH PLUG VAL-U-LOK V0



TE Part #1375819-1
CST-100 II CONTACT TIN PLT



TE Part #343445-2
AMP-IN MINI (SPECIAL) 18.5-14 AWG



TE Part #1241959-4
STD-TIM HSG MKII 4P



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



TE Part #794615-6
PANEL MT DBL ROW HSG 6 POS



TE Part #1971895-6
6P, RAST 5 Tab Header, THV



TE Part #350566-7
MINI AMP-IN 22-18 AWG POST TIN PLTD



TE Part #964203-5
STD PW TIMER CONTACT

Documents



CAD Files

Customer View Model

ENG_CVM_CVM_2-928344-6_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-928344-6_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-928344-6_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

VDE Certificate

English