



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



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

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Plug
Connector System	Wire-to-Board
Sealable	No

Configuration Features

Number of Positions	5
Number of Rows	1

Body Features

Primary Product Color	Natural
-----------------------	---------

Contact Features

Contact Current Rating (Max)	16 A
------------------------------	------

Termination Features

Termination Method to Wire & Cable	Crimp
------------------------------------	-------

Mechanical Attachment



Mating Retention Type	Locking Latch
Mating Retention	With

Housing Features

Centerline (Pitch)	5 mm[.197 in]
--------------------	---------------

Usage Conditions

Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]
-----------------------------	----------------------------

Operation/Application

Circuit Application	Power
---------------------	-------

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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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 # 4-928247-4
STD TIMER GEH 4P



TE Part # 2-928247-5
STD TIMER GEH 5P



TE Part # 1-2295787-7
STD TIMER PLUG HSG 7P W/EXT. LOCKING



TE Part # 2295787-3
STD TIMER PLUG HSG 3P W/EXT. LOCKING



TE Part # 2295787-5
STD TIMER PLUG HSG 5P W/EXT. LOCKING



TE Part # 2295787-7
STD TIMER PLUG HSG 7P W/EXT. LOCKING



TE Part # 3-928247-5
5P ST-TIMER GEH



TE Part # 3-928247-7
7P ST-TIMERHOUSING



TE Part # 5-2295787-7
STD TIMER PLUG HSG 7P W/EXT. LOCKING-SP



TE Part # 6-928247-5
STD-TIMER-GEH 5P

Also in the Series | RAST 5D



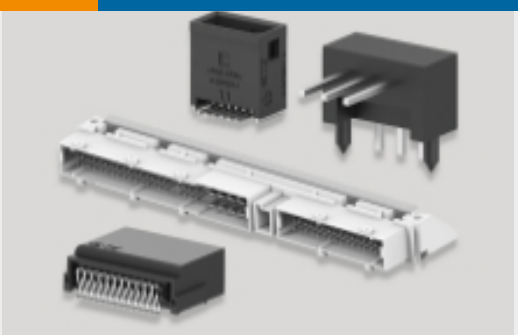
Automotive Terminals(5)



Connector Contacts(10)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(69)



Wire-to-Board Connector Assemblies & Housings(78)

Customers Also Bought



TE Part #917691-1
2.5 SIGNAL D/LOCK PLUG HSG 7P



TE Part #521282-1
ULTRA-POD 250 ASS REC 18-14 AWG
BR LIF



TE Part #1534072-3
MULTIF.ASSY MK2 3POS,AR



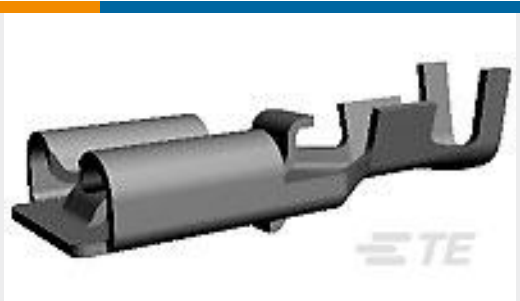
TE Part #2-2304525-4
AMP DUOPLUG MK2 CONNECTOR 4P



TE Part #2103124-4
HVA280 2P HEADER ASSY, KEY D



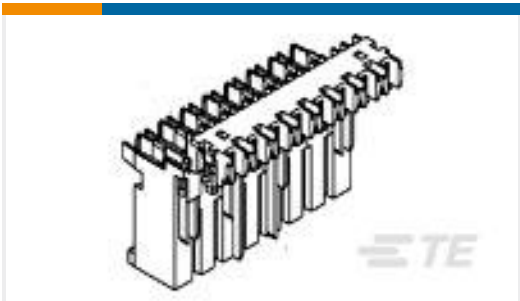
TE Part #3-2109441-8
MCP 2.8 8P PLUG ASSY S-BLU/D



TE Part #179974-6
250 PL EX REC. 18-14AWG PTBR



TE Part #1-344276-1
2 WAY REC. HSG. NBR. SEALECONO



TE Part #1-282002-4
MONO-SHAPE MK I CONN. ASSY
TAB 2P



TE Part #1-1241961-9
STD TIMER PLUG HSG 3P MK2

Documents

Product Drawings

STD TIMER PLUG HSG 5P W/EXT.LOCKING-SP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-2295787-5_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-2295787-5_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-2295787-5_A.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

[Standard Power Timer Connector with TPA](#)

English

[Product Specifications](#)

[Application Specification](#)

English

[Agency Approvals](#)

[VDE Certificate](#)

English