1-967628-4 - ACTIVE

AMP | Timer Connector System TE Internal #: 1-967628-4 Housing for Male Terminals, Wire-to-Wire, 15 Position, .197 in [5 mm] Centerline, Blue, Signal, Panel Mount, Timer Connector System View on TE.com >



Connectors > Automotive Connectors > Automotive Housings > Timer Connector Housing



Connector & Housing Type: Housing for Male Terminals

Mating Tab Width: 2.8 mm [.11 in]

Connector System: Wire-to-Wire

Number of Positions: 15

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

All Timer Connector Housing (589)

Features

Product Type Features

Connector Shape	Rectangular
Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Primary Locking Feature	On the Terminal
Configuration Features	
Number of Positions	15
Number of Rows	3
Electrical Characteristics	
Operating Voltage	28 VDC
Nominal Voltage Architecture	12 V, 24 V
Body Features	

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Housing for Male Terminals, Wire-to-Wire, 15 Position, .197 in [5 mm] Centerline, Blue, Signal, Panel Mount, Timer Connector System



Cable Exit Angle	180°
Primary Product Color	Blue
Connector & Keying Code	A
Contact Features	
Contact Size	2.8mm
Contact Type	Tab
Mating Tab Width	2.8 mm[.11 in]
Mechanical Attachment	
Terminal Position Assurance	No
Strain Relief	Without
Strain Relief Mating Alignment Type	Without Keyed
Mating Alignment Type	Keyed
Mating Alignment Type Mating Alignment	Keyed With
Mating Alignment Type Mating Alignment Connector Mounting Type	Keyed With

Dimensions

Connector Height	30.6 mm[1.205 in]
Product Width	35.45 mm[1.396 in]
Product Length	32.5 mm[1.28 in]
Usage Conditions	
Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C[158 °F][167 °F][176 ° F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F]
Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]
Operation/Application	
Operation/Application Circuit Application	Signal
	Signal
Circuit Application	Signal

Product Compliance

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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 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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-



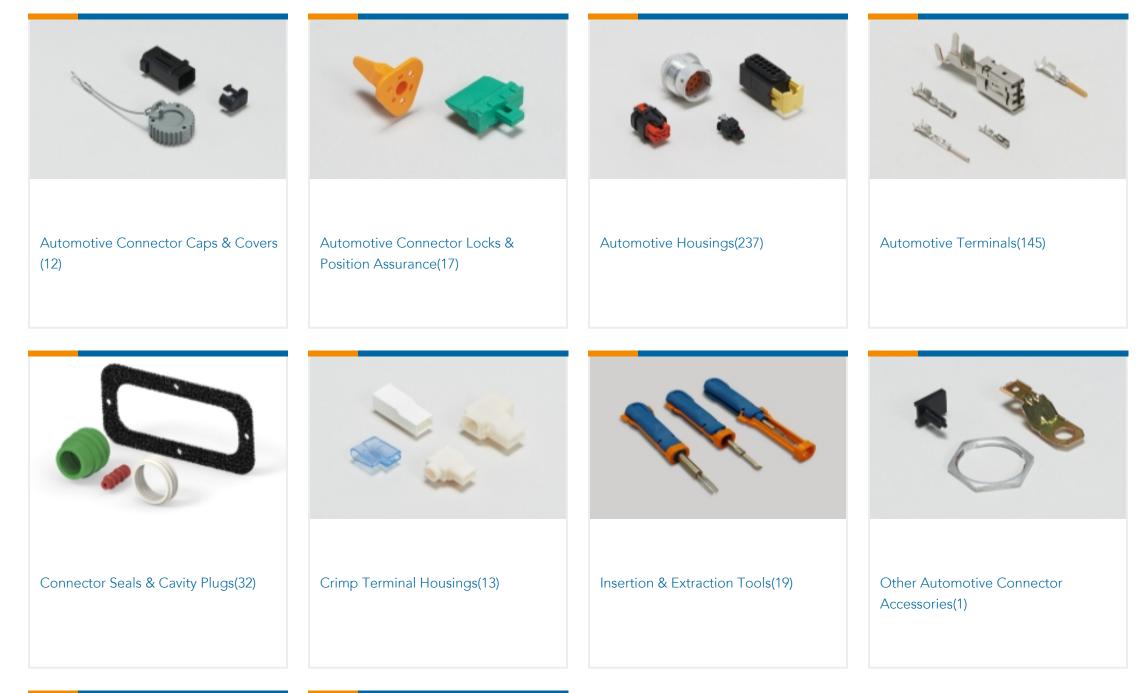
Compatible Parts

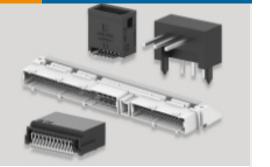


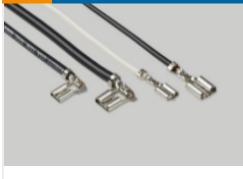
Also in the Series | Timer Connector System

Housing for Male Terminals, Wire-to-Wire, 15 Position, .197 in [5 mm] Centerline, Blue, Signal, Panel Mount, Timer Connector System





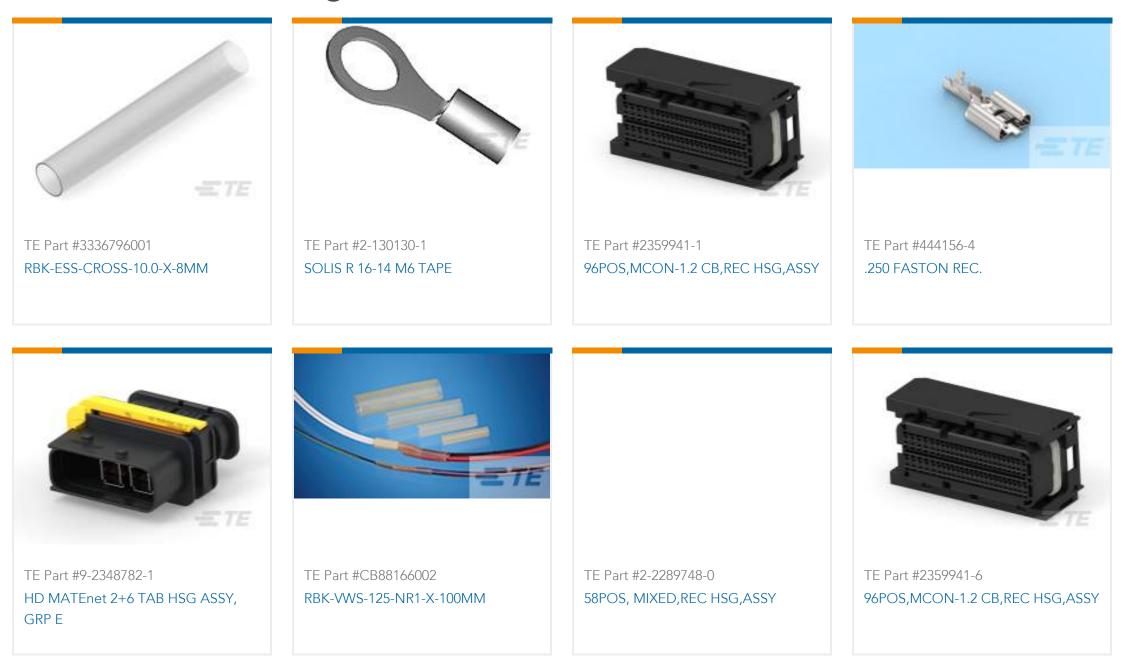




PCB Headers & Receptacles(82)

Quick Disconnects(4)

Customers Also Bought



Housing for Male Terminals, Wire-to-Wire, 15 Position, .197 in [5 mm] Centerline, Blue, Signal, Panel Mount, Timer Connector System





Documents

Product Drawings FLACHSTE-GEH2,8 15P

English

FLACHSTE-GEH2,815P

English

CAD Files

Customer View Model

ENG_CVM_CVM_1-967628-4_E.2d_dxf.zip

English

3D PDF

3D

Customer View Model ENG_CVM_CVM_1-967628-4_E.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_1-967628-4_E.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

Timer Interconnection System

English

Unsealed Interconnection System I&C Tran

English

Product Specifications Application Specification

English