770199-1 - ACTIVE

Timer Connector System

TE Internal #: 770199-1 Crimp Terminal Housings, Receptacle, Receptacle, 18 Position, Straight, UL 94V-2, Black, Nylon, Contact Mating Retention, Timer Connector System

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Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: Receptacle Housing Type: Receptacle Number of Positions: 18 Terminal Orientation: Straight

UL Flammability Rating: UL 94V-2

Features



Product Type Features

Terminates To	Wire & Cable	
Product Type	Terminal Housing	
Sealable	No	
Connector System	Wire-to-Board, Wire-to-Wire	
Housing Type	Receptacle	
Insulated	No	
Configuration Features		
Number of Positions	18	
Body Features		
Primary Product Color	Black	
Contact Features		
Terminal Type	Receptacle	
Terminal Orientation	Straight	
Contact Mating Retention	With	

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Mechanical Attachment

Mating Alignment Type	Polarization	
Mating Retention Type	Latch	
Mating Alignment	With	
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)	
Housing Features		

Housing Features

Housing Materia	
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Centerline (Pitch)

Dimensions

Length	
J	

Width

Usage Conditions

Operating Temperature Range

Industry Standards

UL Flammability Rating

Packaging Features

40.38 mm

5.59 mm[.22 in]

Nylon

19.63 mm

-40 - 105 °C[-40 - 221 °F]

UL 94V-2

Ρ	ac	kagir	ng	Quantity	
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Packaging Method

Carton

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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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

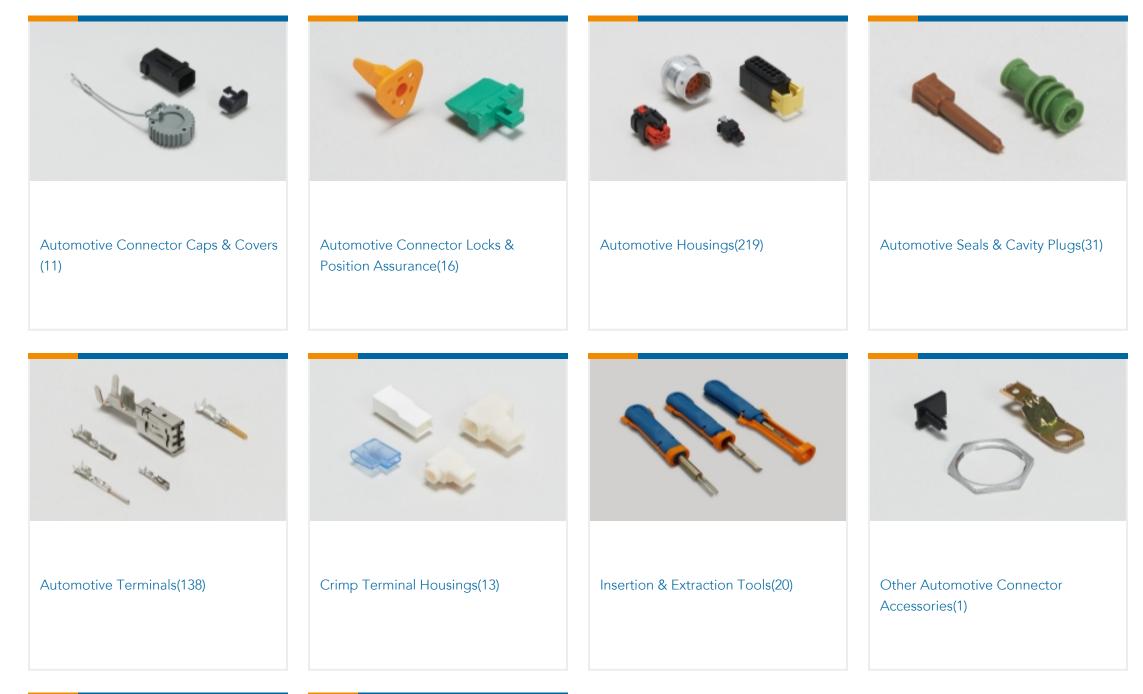
Compatible Parts

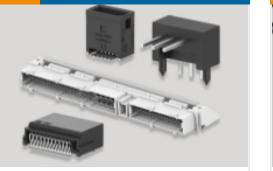


Also in the Series | Timer Connector System

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PCB Headers & Receptacles(78)

Quick Disconnects(4)

Customers Also Bought





Documents

Crimp Terminal Housings, Receptacle, Receptacle, 18 Position, Straight, UL 94V-2, Black, Nylon, Contact Mating Retention, Timer Connector System



Product Drawings TIMER CONNECTOR 18P HSG R/H BK NYLON6/6 English **CAD** Files 3D PDF 3D Customer View Model ENG_CVM_CVM_770199-1_AP.2d_dxf.zip English Customer View Model ENG_CVM_CVM_770199-1_AP.3d_igs.zip English **Customer View Model** ENG_CVM_CVM_770199-1_AP.3d_stp.zip English By downloading the CAD file I accept and agree to the **Terms and Conditions** of use. **Product Specifications**

Application Specification

English

Product Environmental Compliance TE Material Declaration

English

Agency Approvals UL Report

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