# 1897058-1 ✓ ACTIVE

## **Timer Connector System**

TE Internal #: 1897058-1

Crimp Terminal Housings, Receptacle, Receptacle, 6 Position, Straight, UL 94V-0, Natural, Phenolic, Contact Mating Retention,

Timer Connector System

View on TE.com >



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









Cable Mount (Free-Hanging)



Terminal Type: Receptacle

Connector & Housing Type: Receptacle

Number of Positions: 6

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-0

### **Features**

## **Product Type Features**

Sealable	No
Connector & Housing Type	Receptacle
Configuration Features	
Number of Positions	6
Body Features	
Primary Product Color	Natural
Contact Features	
Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With
Mechanical Attachment	
Mating Alignment	With

Connector Mounting Type



#### **Housing Features**

Housing Material	Phenolic
Centerline (Pitch)	4.2 mm[.165 in]
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Industry Standards	
UL Flammability Rating	UL 94V-0

### **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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 170329-1 250 PL MKII REC. 15-10AWG PTBR



TE Part # 1217039-1
TIMER CONNECTOR GEN 3 18-14
POST-TPBR



TE Part # 2238155-1
POS LOCK 250 Rec, MKII, 18-14 TPBR

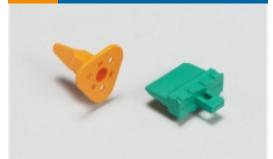


TE Part # 521073-2 PLUG .125 HOUSING NYLON 66/6

# Also in the Series | Timer Connector System



Automotive Connector Caps & Covers (10)



Automotive Connector Locks & Position Assurance(14)



Automotive Housings(210)



Automotive Terminals(137)



Connector Seals & Cavity Plugs(31)



Crimp Terminal Housings(13)



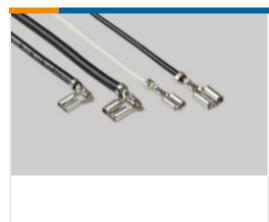
Insertion & Extraction Tools(18)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(77)



Quick Disconnects(4)

# Customers Also Bought

















### **Documents**

### **Product Drawings**

CONNECTOR .125/.250 SERIES

English

### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_1897058-1\_B.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1897058-1\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1897058-1\_B.3d\_stp.zip

English

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

## **Product Specifications**

**Product Specification** 

English