# 1-967241-1 ACTIVE

## AMP | Junior Power Timer

TE Internal #: 1-967241-1

Housing for Female Terminals, Wire-to-Board / Wire-to-Wire, 6 Position, 5 mm [.197 in] Centerline, Black, Wire & Cable, Power,

Junior Power Timer

View on TE.com >



Connectors > Automotive Connectors > Automotive Housings > Timer Connector Housing



Connector System: Wire-to-Board, Wire-to-Wire

Number of Positions: 6

Connector & Housing Type: Housing for Female Terminals

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

Sealable: No

All Timer Connector Housing (515)

## **Features**

## **Product Type Features**

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Wire-to-Board, Wire-to-Wire
Connector & Housing Type	Housing for Female Terminals
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	Integrated in Housing
Configuration Features	
Number of Positions	6
Number of Rows	2
Electrical Characteristics	
Nominal Voltage Architecture	12 V
Body Features	
Primary Product Color	Black

Α1

Connector & Keying Code

**Contact Features** 



Contact Size	2.8mm
Contact Type	Receptacle
Mating Tab Width	2.8 mm[.11 in]
Contact Current Rating (Max)	30 A
Mechanical Attachment	
Terminal Position Assurance	No
Strain Relief	Without
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	PBT GF
Centerline (Pitch)	5 mm[.197 in]
Dimensions	
Connector Height	37.75 mm[1.486 in]
Product Width	26.3 mm[1.035 in]
Product Length	34.6 mm[1.362 in]
Row-to-Row Spacing	6 mm[.236 in]
Operation/Application	
Circuit Application	Power
Packaging Features	
Packaging Method	Box
Other	
Serviceable	No
	N I -

## **Product Compliance**

For compliance documentation, visit the product page on TE.com>

Connector Position Assurance Capable

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	

No



Current ECHA Candidate List: JUNE 2024

(241)

Candidate List Declared Against: JUNE

2024 (241)

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-reach

## Compatible Parts















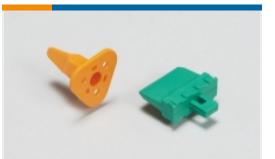
TE Part # 962351-1 SCHIEBER F6P JPT-GH

Also in the Series | Junior Power Timer





Automotive Connector Caps & Covers (9)



Automotive Connector Locks & Position Assurance(8)



Automotive Housings(323)



Automotive Terminals(189)



Busbars & Terminals(1)



Connector Seals & Cavity Plugs(9)



Insertion & Extraction Tools(8)



Module Components(1)



Other Automotive Connector Accessories(2)



Special Purpose Terminals(2)

# Customers Also Bought



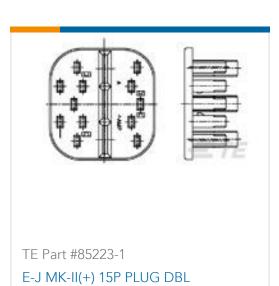
TE Part #1-962340-1
Timer Connector Housing



COVER,90,FOR REC. CARRIER 25/36P



TE Part #2319023-2 8POS,AMP MCP 2.8,REC HSG ASSY, SLD



TE Part #9-1203514-6
COVER FOR 3P FUSE & RELAY ADPT

## **Documents**



## **Product Drawings**

J-P-T HOUSING ASSY 6P

English

**CAD Files** 

3D PDF

English

**Customer View Model** 

ENG\_CVM\_1-967241-1\_B1.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_1-967241-1\_B1.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_1-967241-1\_B1.3d\_stp.zip

English

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

#### **Instruction Sheets**

CONNECTEURS JPT ETANCHES A ETRIER POUR CONNEXIONS FIL A FIL PRECONISAT

English

Instruction Sheet (non U.S.)

English