

925470-1 ✓ ACTIVE

AMP | Timer Connector System

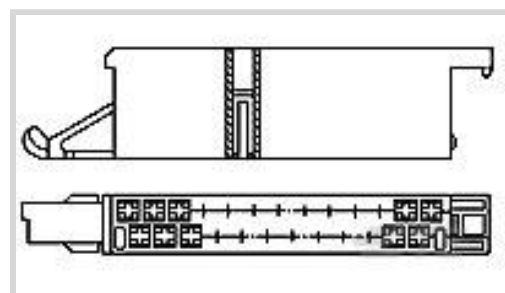
TE Internal #: 925470-1

Housing for Female Terminals, Wire-to-Device / Wire-to-Board, 25 Position, .197 in [5 mm] Centerline, Black, Signal, Timer Connector System

[View on TE.com >](#)



Connectors > Automotive Connectors > Connector Housings > TIMER, CONNECTOR HOUSING



Connector & Housing Type: **Housing for Female Terminals**

Mating Tab Width: **3 mm [ .118 in ]**

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

Number of Positions: **25**

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

[All TIMER, CONNECTOR HOUSING \(543\)](#)

## Features

### Product Type Features

Connector & Housing Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Board, Wire-to-Device
Sealable	No
Hybrid Connector	No
Primary Locking Feature	On the Terminal

### Configuration Features

Number of Positions	25
Number of Rows	2

### Body Features

Cable Exit Angle	180°
Body Material	PA
Primary Product Color	Black

### Contact Features

Contact Size	3mm
Contact Type	Receptacle
Mating Tab Width	3 mm[.118 in]



### Mechanical Attachment

Mounting Feature	Without
Terminal Position Assurance	No
Strain Relief	Add By Accessory
Mating Alignment Type	Polarized
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

### Housing Features

Centerline (Pitch)	5 mm [.197 in]
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### Dimensions

Product Width	22 mm [.866 in]
Product Length	89.4 mm [3.52 in]
Product Height	11.7 mm [.461 in]
Row-to-Row Spacing	5 mm [.197 in]

### Operation/Application

Circuit Application	Signal
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### Industry Standards

UL Flammability Rating	UL 94HB
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### Packaging Features

Packaging Method	Carton
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### Other

Serviceable	Yes
Connector Position Assurance Capable	Yes

### 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: JUNE 2022 (224)



Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Not applicable for solder process capability

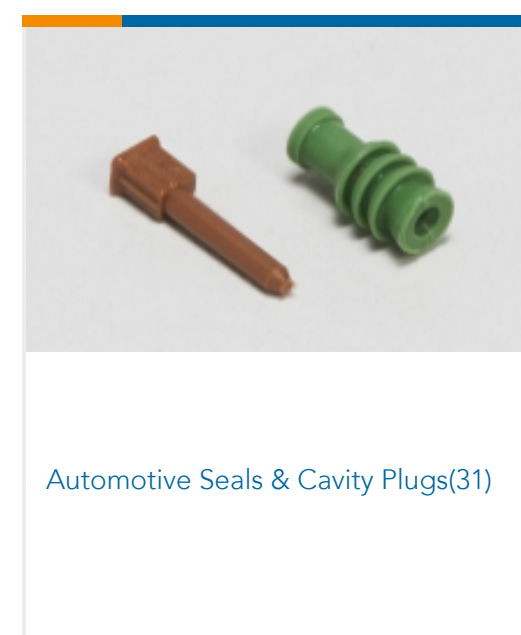
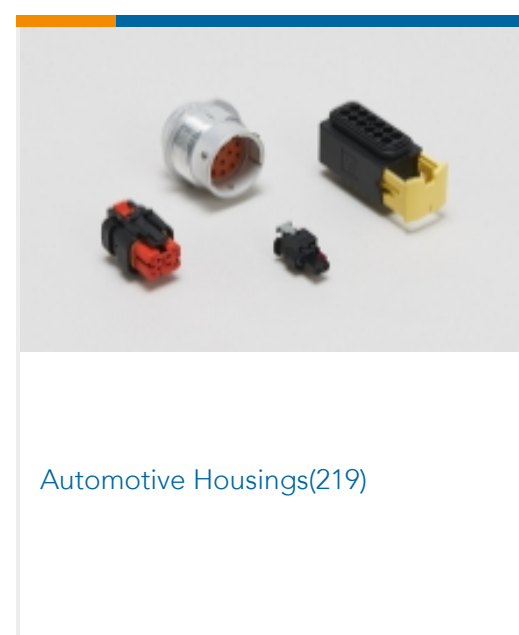
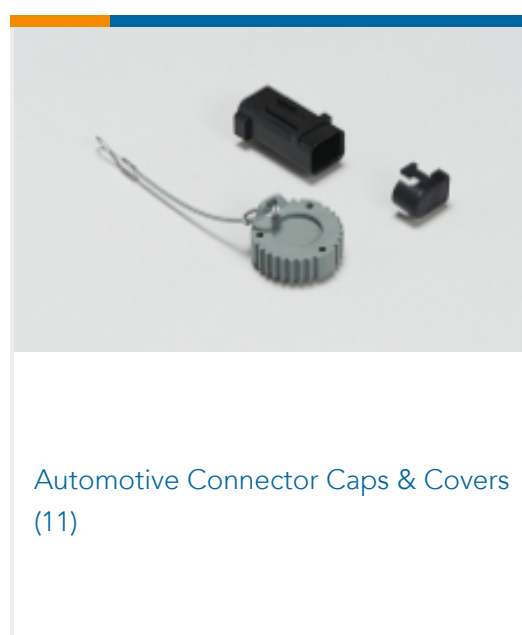
Product Compliance Disclaimer

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



## Also in the Series | Timer Connector System





Automotive Terminals(138)



Crimp Terminal Housings(13)



Insertion & Extraction Tools(20)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(78)

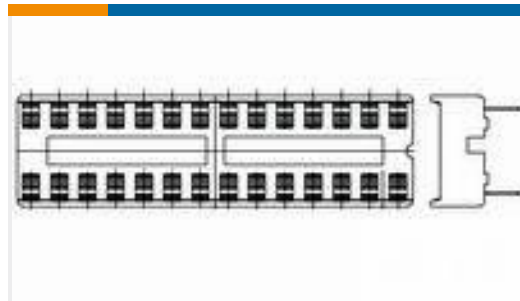


Quick Disconnects(4)

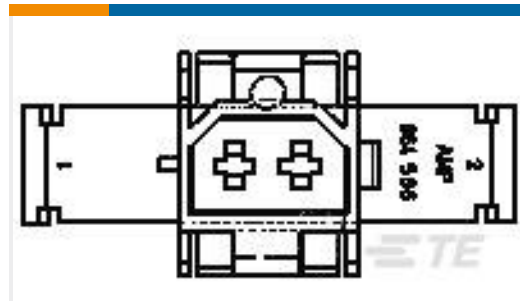
## Customers Also Bought



TE Part #1-1670915-1  
2POS, MCON 1.2 LL REC SEALED



TE Part #1-2199298-5  
18P,DIP SKT,300 CL,LDR,PB FREE



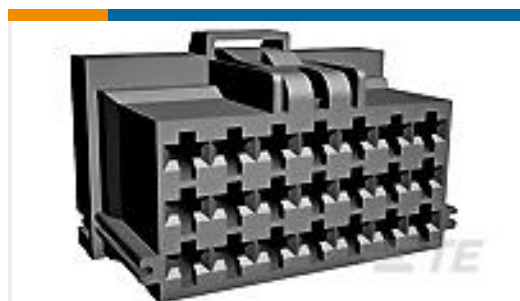
TE Part #964586-1  
FF 2P HOUSING TAB POLYESTER VALOX 357



TE Part #185792-1  
180 DEG CAP FOR CORRUGTD TUBE



TE Part #1-1393793-5  
V23105A5478A201



TE Part #6-968975-1  
MCP2.8 GEH ASSY 21P



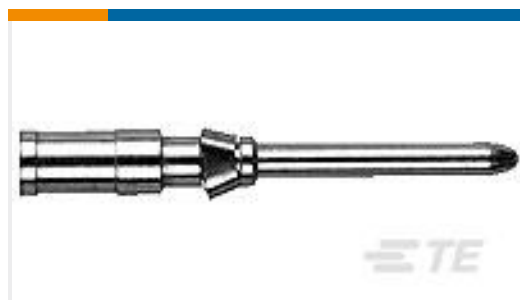
TE Part #A88975-000  
B-155-07



TE Part #925596-2  
JUNIOR TIMER RECEPTACLE



TE Part #3-1105051-1  
HN.D-C-BU.AG.0,75



TE Part #3-1105050-1  
HN.D-C-STI.AG.0,75

## Documents



### Product Drawings

#### 25P MINI TIMER HSG

English

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### CAD Files

#### Customer View Model

[ENG\\_CVM\\_925470-1\\_F.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_925470-1\\_F.3d\\_stp.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_925470-1\\_F.2d\\_dxf.zip](#)

English

### 3D PDF

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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### Datasheets & Catalog Pages

#### Timer Interconnection System

English