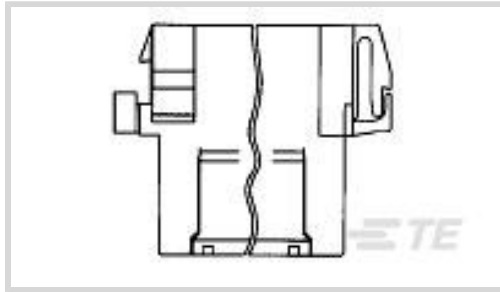




Connectors > Automotive Connectors > Connector Housings > TIMER, CONNECTOR HOUSING



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

Mating Tab Width: **2.8 mm [ .11 in ]**

Connector System: **Wire-to-Wire**

Number of Positions: **14**

Centerline (Pitch): **5 mm [ .196 in ]**

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

## Features

### Product Type Features

Connector & Housing Shape	Rectangular
Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Connector & Contact Terminates To	Wire & Cable

### Configuration Features

Number of Positions	14
Number of Rows	2

### Body Features

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

### Contact Features

Contact Size	2.8mm
Contact Type	Tab
Mating Tab Width	2.8 mm[.11 in]



### Mechanical Attachment

Mounting Feature	Without
Terminal Position Assurance	No
Strain Relief	Without
Mating Alignment Type	Polarized
Mating Alignment	With
Connector Mounting Type	Panel Mount

### Housing Features

Centerline (Pitch)	5 mm [.196 in]
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### Dimensions

Product Width	22.4 mm [.881 in]
Product Length	43.8 mm [1.72 in]
Product Height	26 mm [1.02 in]
Row-to-Row Spacing	5.6 mm [.22 in]

### Operation/Application

Circuit Application	Signal
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### Packaging Features

Packaging Quantity	400
Packaging Method	Bag

### Other

Serviceable	No
Connector Position Assurance Capable	No

### 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: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC

Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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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




TE Part # CAT-T4827-CH8172  
TIMER, CONNECTOR HOUSING

## Also in the Series | Junior Power Timer




Automotive Connector Caps & Covers (5)




Automotive Housings(225)




Automotive Seals & Cavity Plugs(10)



Automotive Terminals(82)




Busbars & Terminals(1)



Insertion & Extraction Tools(9)



Module Components(8)



Other Automotive Connector Accessories(1)



PCB Headers &amp; Receptacles(1)

## Customers Also Bought

TE Part #929504-2  
TIMER, CONNECTOR HOUSINGTE Part #928931-2  
FF 110 (2.8 X 0.8 MM) TAB PTP  
CUZN30

## Documents

### Product Drawings

#### FF TAB HOUSING 2X7P

German

### CAD Files

#### Customer View Model

[ENG\\_CVM\\_929505-5\\_F4.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_929505-5\\_F4.3d\\_stp.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_929505-5\\_F4.2d\\_dxf.zip](#)

English

### 3D PDF

English

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

### Datasheets & Catalog Pages

#### Timer Interconnection System

English

### Product Environmental Compliance

[MD\\_929505-5\\_10172017042\\_dmtec](#)

English

[MD\\_929505-5\\_10172017042\\_dmtec](#)



English