

1743271-2 ✓ ACTIVE



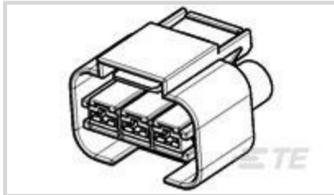
### Standard Power Timer

TE Internal #: 1743271-2

Housing for Female Terminals, Wire-to-Wire, 3 Position, .379 in [9.65 mm] Centerline, Sealable, Black, Wire & Cable, Signal, Standard Power Timer

[View on TE.com >](#)

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



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

Mating Tab Width: **6.3 mm [ .248 in ]**

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

Number of Positions: **3**

Centerline (Pitch): **9.65 mm [ .379 in ]**

[All TIMER, CONNECTOR HOUSING \(541\)](#)

## Features

### Product Type Features

Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Wire
Sealable	Yes
Hybrid Connector	No
Primary Locking Feature	Integrated in Housing
Connector & Contact Terminates To	Wire & Cable

### Configuration Features

Number of Positions	3
Number of Rows	1

### Body Features

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

### Contact Features

Contact Size	6.3mm
Contact Type	Receptacle



Mating Tab Width	6.3 mm[.248 in]
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### Mechanical Attachment

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

### Housing Features

Centerline (Pitch)	9.65 mm[.379 in]
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### Dimensions

Product Width	33.35 mm[1.31 in]
Product Length	38.7 mm[1.52 in]
Product Height	27.9 mm[1.09 in]

### Operation/Application

Circuit Application	Signal
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### Packaging Features

Packaging Quantity	50
Packaging Method	Tray

### 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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC

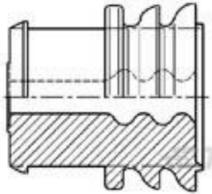
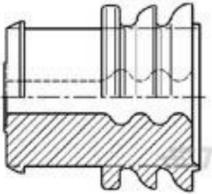


Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

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

 <p>TE Part # 100132-1 CAVITY PLUG</p>	 <p>TE Part # 963243-1 EINZELDRAHTDICHTUNG</p>	 <p>TE Part # 963244-1 EINZELDRAHTDICHTUNG</p>	 <p>TE Part # 963245-1 EINZELLEIT-DICHTUNG</p>
 <p>TE Part # CAT-T4827-T273 TIMER, RECEPTACLE AND TAB</p>	 <p>TE Part # 2-927835-2 STD PW TIMER CONTACT</p>	 <p>TE Part # 2-928966-2 STD PW TIMER CONTACT</p>	 <p>TE Part # 6-927835-6 STD PW TIMER CONTACT</p>
 <p>TE Part # 6-928966-6 STD PW TIMER CONTACT</p>	 <p>TE Part # 6-928966-7 STD PW TIMER CONTACT</p>		

Also in the Series | [Standard Power Timer](#)



Automotive Housings(31)



Automotive Terminals(54)



Busbars &amp; Terminals(3)



Insertion &amp; Extraction Tools(1)



Module Components(6)

## Documents

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1743271-2\\_G.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1743271-2\\_G.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1743271-2\\_G.3d\\_stp.zip](#)

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 Specifications

#### Product Specification

English