

Junior Power Timer

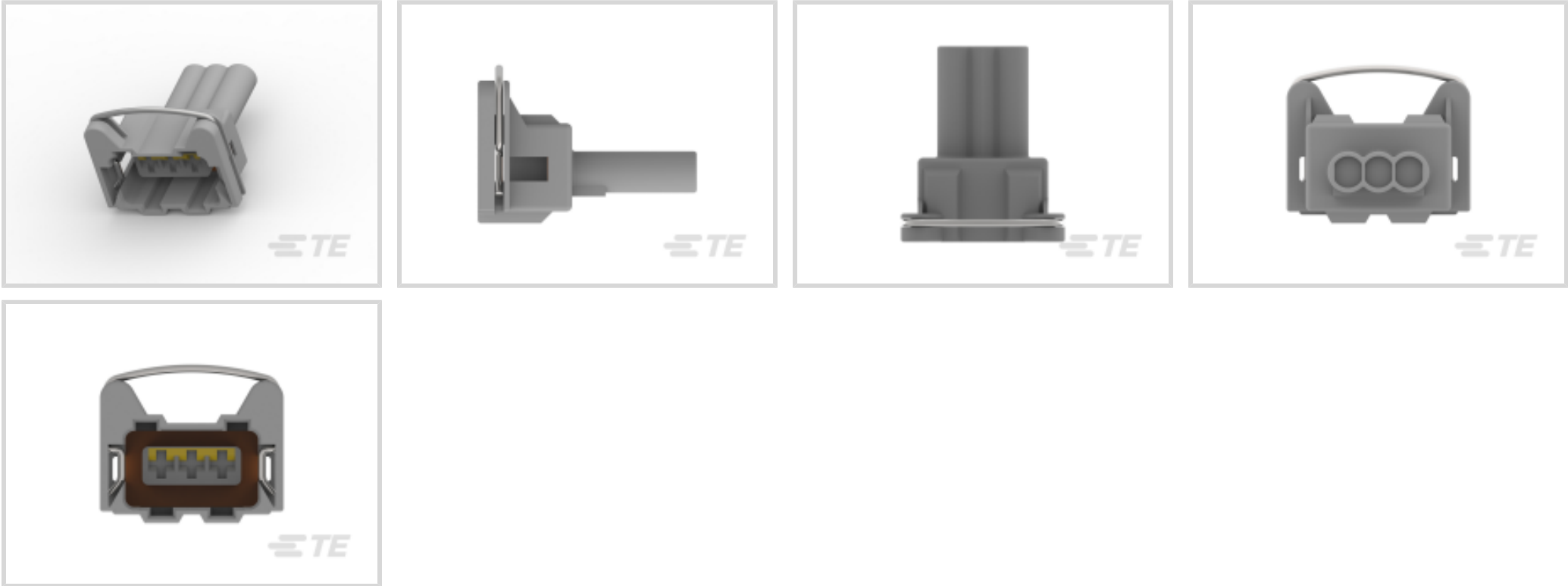
TE Internal #: 368215-1

Housing for Female Terminals, Wire-to-Wire, 3 Position, Sealable, Gray, Signal, Cable Mount (Free-Hanging), Junior Power Timer

[View on TE.com >](#)



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



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

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

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

Number of Positions: **3**

Sealable: **Yes**

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

Features

Product Type Features

| | |
|---------------------------|------------------------------|
| Connector & Housing 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 |

Configuration Features

| | |
|---------------------|---|
| Number of Positions | 3 |
| Number of Rows | 1 |

Body Features

| | |
|-----------------------|--------|
| Cable Exit Angle | 180° |
| Body Material | PBT GF |
| Primary Product Color | Gray |



Contact Features

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

Mechanical Attachment

| | |
|-----------------------------|----------------------------|
| Mounting Feature | Without |
| Terminal Position Assurance | Yes |
| Strain Relief | Without |
| Mating Alignment Type | Polarization Slot |
| Mating Alignment | With |
| Connector Mounting Type | Cable Mount (Free-Hanging) |

Dimensions

| | |
|----------------|------------------|
| Product Width | 36 mm[1.41 in] |
| Product Length | 30.2 mm[1.18 in] |
| Product Height | 24 mm[.944 in] |

Operation/Application

| | |
|---------------------|--------|
| Circuit Application | Signal |
|---------------------|--------|

Packaging Features

| | |
|--------------------|-----|
| Packaging Quantity | 100 |
| 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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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 # 828905-1
SINGLE-WIRE-SEAL(5MM HOLE)



TE Part # 828904-1
SINGLE WIRE SEAL FOR J.P.T.CON




TE Part # CAT-T4827-T273
TIMER, RECEPTACLE AND TAB




TE Part # 936273-2
CLIP HSG FOR JPT 3P


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(6)




Other Automotive Connector
Accessories(1)




Customers Also Bought




TE Part #0411-240-2005
EXT TOOL, SIZE 20, 16-22 AWG, N, RED




TE Part #184141-1
WIRE SEAL,RUBBER,SENSOR,PURPLE, LIM




TE Part #963530-1
EINZELLEITERDICHTNG




TE Part #284844-2
12 POS MCP HYBRID MALE CONN AS




TE Part #WM-4P
WEDGE LOCK, 4P, REC, ORG, DTM




TE Part #368356-1
JPT 3P ASSY FOR CLIP



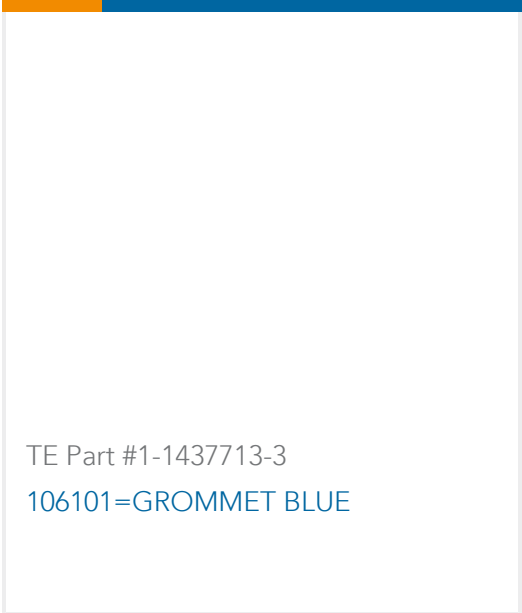
TE Part #2600023-6
2CCT WHITE PLUG W/SMALL SEAL



TE Part #42751-1
RING CRIMP 16-14 AWG BR



TE Part #1-1437709-6
106019/106020=TERMINAL FEM. CR



TE Part #1-1437713-3
106101=GROMMET BLUE

Documents

Product Drawings
J-P-T 3P ASSY FOR KNOCK SENSOR
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_368215-1_B.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_368215-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_368215-1_B.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

[Application Specification](#)

English

Instruction Sheets

[Instruction Sheet \(non U.S.\)](#)

English