

AMP | Standard Power Timer

TE Internal #: 1355044-1

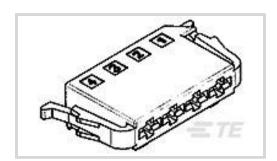
Housing for Female Terminals, Wire-to-Board, 4 Position, .295 in [7.5 mm] Centerline, Black, Wire & Cable, Power, Standard Power

Timer

View on TE.com >



Connectors > Automotive Connectors > Automotive Housings > Timer Connector Housing



Connector System: Wire-to-Board

Number of Positions: 4

Connector & Housing Type: Housing for Female Terminals

Centerline (Pitch): 7.5 mm [.295 in]

Sealable: No

All Timer Connector Housing (585)

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Wire-to-Board
Connector & Housing Type	Housing for Female Terminals
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	On the Terminal
Configuration Features	
Number of Positions	4
Number of Rows	1
Electrical Characteristics	
Operating Voltage	12 VDC
Nominal Voltage Architecture	12 V
Body Features	
Cable Exit Angle	180°
Primary Product Color	Black



Contact Features

Contact Size	6.3mm
Contact Type	Receptacle
Mating Tab Width	6.3 mm[.248 in]
Contact Current Rating (Max)	40 A

Mechanical Attachment

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

Housing Material	PA
Centerline (Pitch)	7.5 mm[.295 in]

Dimensions

Connector Height	22.5 mm[.886 in]
Product Width	10 mm[.394 in]
Product Length	32 mm[1.26 in]

Usage Conditions

Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C[158 °F][167 °F][176 °F][185 °F] [194 °F][212 °F][221 °F][230 °F]
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]

Operation/Application

Circuit Application	Power	
1 1		

Industry Standards

L 94V-2
L 94V-2

Packaging Features

Packaging Method	Bag	
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Other

Serviceable	Yes
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 2023 (235) 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 | Standard Power Timer





Automotive Housings(37)



Automotive Terminals(57)



Busbars & Terminals(4)





Customers Also Bought



TE Part #282680-1
Timer Connector Housing



TE Part #180352-2 FF 250 TAB 4-6MM2 PTBR



TE Part #963711-1
TIMER, RECEPTACLE AND TAB



HOUSING



Documents

Product Drawings
STD POW TIM GEH 4P

English

CAD Files

Customer View Model ENG_CVM_CVM_1355044-1_C.2d_dxf.zip

English

3D PDF

Housing for Female Terminals, Wire-to-Board, 4 Position, .295 in [7.5 mm] Centerline, Black, Wire & Cable, Power, Standard Power Timer



3D

Customer View Model

ENG_CVM_CVM_1355044-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1355044-1_C.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