1-1379208-2 ACTIVE

AMP | Timer Connector System

TE Internal #: 1-1379208-2

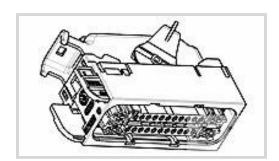
Housing for Female Terminals, Wire-to-Wire, 26 Position, .157 in / . 372 in [4 mm / 9.45 mm] Centerline, Sealable, Blue, Signal, Timer

Connector System

View on TE.com >



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



Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: 1.6 mm, 4.8 mm [.063 in, .189 in]

Connector System: Wire-to-Wire

Number of Positions: 26

Centerline (Pitch): 4 mm, 9.45 mm [.157 in, .372 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-Wire		
Sealable	Yes		
Hybrid Connector	Yes		
Primary Locking Feature	On the Terminal		
Configuration Features			
Number of Positions	26		
Number of Rows	2		
Electrical Characteristics			
Operating Voltage	16 VDC		
Nominal Voltage Architecture	12 V		
Body Features			
Cable Exit Angle	180°		
Body Material	PBT GF		

Blue

А

Primary Product Color

Connector Code



Contact Features

Contact Size	1.6mm, 4.8mm
Contact Type	Receptacle
Mating Tab Width	1.6 mm, 4.8 mm[.063 in][.189 in]

Mechanical Attachment

Mounting Feature	Without
Terminal Position Assurance	Yes
Strain Relief	Add By Accessory
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Dimensions

Product Width	33.5 mm[1.319 in]
Product Length	82.4 mm[3.244 in]
Product Height	34.1 mm[1.343 in]
Row-to-Row Spacing	9 mm[.354 in]

Usage Conditions

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

Operation/Application

Circuit Application	Signal	
1 1	9	

Industry Standards

Degree of Protection	IP67
UL Flammability Rating	UL 94HB

Packaging Features

F	Packaging Method	Box	

Other

Serviceable	Yes
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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: JUL 2017 (174) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed 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



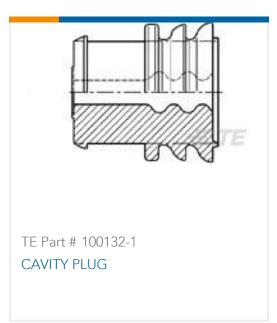






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Also in the Series | Timer Connector System



Automotive Connector Caps & Covers (11)



Automotive Connector Locks & Position Assurance(16)



Automotive Housings(219)



Automotive Seals & Cavity Plugs(31)



Automotive Terminals(140)



Crimp Terminal Housings(13)



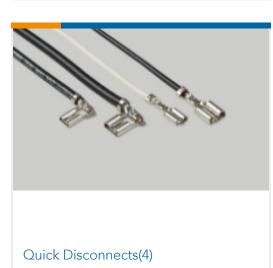
Insertion & Extraction Tools(20)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(78)



Customers Also Bought















Documents

Product Drawings

26W ASSY RECEPTACLE HSG

English

CAD Files

Customer View Model

ENG_CVM_CVM_1-1379208-2_E.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1379208-2_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1379208-2_E.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

French

Instruction Sheets

Instruction Sheet (non U.S.)

Housing for Female Terminals, Wire-to-Wire, 26 Position, .157 in / .372 in [4 mm / 9.45 mm] Centerline, Sealable, Blue, Signal, Timer Connector System



French