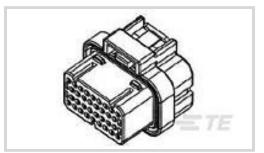
1473712-1 - ACTIVE

TE Internal #: 1473712-1 Housing for Female Terminals, Wire-to-Board, 26 Position, .138 in [3.5 mm] Centerline, Sealable, Black, Printed Circuit Board View on TE.com >



Connectors > Automotive Connectors > Automotive Housings



Connector & Housing Type: Housing for Female Terminals

Mating Pin Diameter: 1 mm [.039 in]

Connector System: Wire-to-Board

Number of Positions: 26

Centerline (Pitch): 3.5 mm [.138 in]

Features

Product Type Features

Connector Shape	Rectangular	
Connector & Housing Type	Housing for Female Terminals	
Connector System	Wire-to-Board	
Sealable	Yes	
Hybrid Connector	No	
Primary Locking Feature	Contact Retainer	
Connector & Contact Terminates To	Printed Circuit Board	
Configuration Features		
Number of Positions	26	
Number of Rows	2	
Electrical Characteristics		
Nominal Voltage Architecture	250 V	
Body Features		
Primary Product Color	Black	
Contact Features		
Contact Size	1mm	
Contact Type	Socket	
Mating Pin Diameter	1 mm[.039 in]	
Contact Current Rating (Max)	7 A	

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Housing for Female Terminals, Wire-to-Board, 26 Position, .138 in [3.5 mm] Centerline, Sealable, Black, Printed Circuit Board



Mechanical Attachment

Mating Alignment Type	Polarized	
Mating Alignment	With	
Connector Mounting Type	Cable Mount (Free-Hanging)	
Housing Features		
Centerline (Pitch)	3.5 mm[.138 in]	
Usage Conditions		
Operating Temperature (Max)	125 °C[257 °F]	
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]	
Other		
Connector Position Assurance Capable	No	
Product Compliance		

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 2023 (235) 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

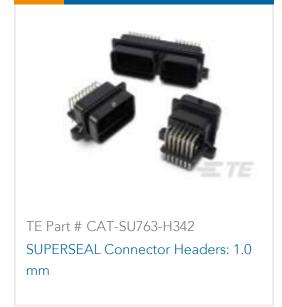
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

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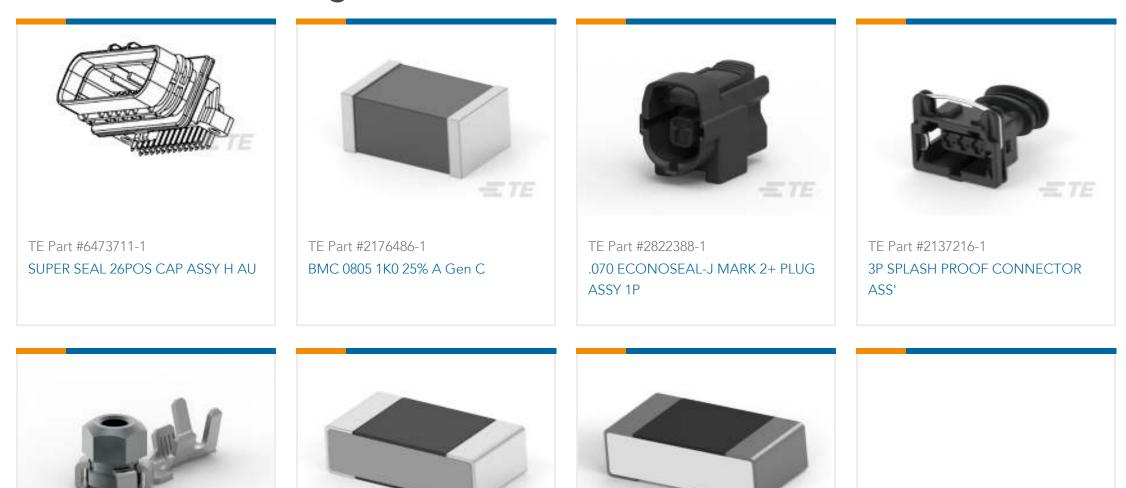
Housing for Female Terminals, Wire-to-Board, 26 Position, .138 in [3.5 mm] Centerline, Sealable, Black, Printed Circuit Board



Compatible Parts



Customers Also Bought



TE Part #2050216-1	TE Part #3-1625867-0	TE Part #2-2176368-0	TE Part #936524-2
Assy' Terminal Ring Tongue M4	RP 1J 0.166W 12R4 0.1% 25PPM 1K RL	RQ 0603 78K7 0.1% 10PPM 1K RL	

-TE

Documents

Product Drawings SUPER SEAL 2ROW 26POS PLUG ASS

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1473712-1_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1473712-1_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1473712-1_O.3d_stp.zip

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Housing for Female Terminals, Wire-to-Board, 26 Position, .138 in [3.5 mm] Centerline, Sealable, Black, Printed Circuit Board



English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages CONNECTOR SELECTOR

English

Product Specifications

Receptacle Contact, Super Seal Connector

Japanese

Application Specification

Japanese

Super Seal Connector

Japanese

Application Specification

Japanese

Agency Approvals UL Report

English