175567-1 - ACTIVE

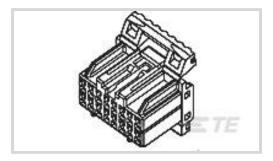
AMP | Multilock Connector System

TE Internal #: 175567-1 Housing for Female Terminals, Wire-to-Board / Wire-to-Device, 26 Position, .138 in / .118 in [3 mm / 3.5 mm] Centerline, Multilock Connector System

View on TE.com >



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



Connector & Housing Type: Housing for Female Terminals Mating Tab Width: 1 mm, 1.8 mm [.039 in, .071 in] Connector System: Wire-to-Board, Wire-to-Device Number of Positions: 26 Centerline (Pitch): 3 mm, 3.5 mm [.118 in, .138 in]

All MULTILOCK, CONNECTOR HOUSING (573)

Features

Product Type Features

Connector Shape

Connector & Housing Type

Rectangular

Housing for Female Terminals

Connector System	Wire-to-Board, Wire-to-Device							
Sealable	No							
Hybrid Connector	Yes							
Primary Locking Feature	Integrated in Housing							
Configuration Features								
Number of Positions	26							
Number of Rows	2							
Electrical Characteristics								
Operating Voltage	12 VDC							
Nominal Voltage Architecture	12 V							
Body Features								
Cable Exit Angle	180°							
Body Material	PBT							
Primary Product Color	Natural							

Housing for Female Terminals, Wire-to-Board / Wire-to-Device, 26 Position, .138 in / . 118 in [3 mm / 3.5 mm] Centerline, Multilock Connector System



Contact Features

1.8mm, 1mm Receptacle 1 mm, 1.8 mm[.039 in][.071 in] Without		
1 mm, 1.8 mm[.039 in][.071 in]		
Without		
Without		
Yes		
Without		
Polarized		
With		
Cable Mount (Free-Hanging)		
3 mm, 3.5 mm[.118 in][.138 in]		
43.1 mm[1.697 in]		
21 mm[.827 in]		
30.4 mm[1.197 in]		
2.54 mm, 5.36 mm[.1 in][.211 in]		
70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C[158 °F][167 °F][176 °F][185 °F][194 °F] [212 °F][221 °F]		
-30 – 105 °C[-22 – 221 °F]		
Signal		
UL 94HB		
50		
Yes		
No		

Housing for Female Terminals, Wire-to-Board / Wire-to-Device, 26 Position, .138 in / . 118 in [3 mm / 3.5 mm] Centerline, Multilock Connector System



Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant			
	Compilate			
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: JUL 2021 (219) 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



Housing for Female Terminals, Wire-to-Board / Wire-to-Device, 26 Position, .138 in / . 118 in [3 mm / 3.5 mm] Centerline, Multilock Connector System





Also in the Series | Multilock Connector System



Automotive Seals & Cavity Plugs(2)	Automotive Terminals(140)	Insertion & Extraction Tools(6)	Other Automotive Connector
			Accessories(9)



PCB Headers & Receptacles(127)

Documents

Product Drawings HYBRID I/O CONN PLUG HSG 26P

Japanese

CAD Files

Customer View Model ENG_CVM_175567-1_C.3d_igs.zip

English

Housing for Female Terminals, Wire-to-Board / Wire-to-Device, 26 Position, .138 in / . 118 in [3 mm / 3.5 mm] Centerline, Multilock Connector System



Customer View Model

ENG_CVM_175567-1_C.3d_stp.zip

English

Customer View Model

ENG_CVM_175567-1_C.2d_dxf.zip

English

3D PDF

English

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

Datasheets & Catalog Pages MULTILOCK Connector System

English

Product Specifications

Product Specification

English

Instruction Sheets HYBRID I/O CONNECTOR

English

Customer Manual (non U.S.)

English

HYBRID I/O CONNECTOR

English

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Customer Manual (non U.S.)

English