

TE Internal #: 2366036-4

Housing for Female Terminals, Wire-to-Wire, 48 Position, .138 in / . 118 in [3 mm / 3.5 mm] Centerline, Blue, Wire & Cable, Power &

Signal

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Connectors > Automotive Connectors > Connector Housings











Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: 1.15 mm [.045 in]
Connector System: Wire-to-Wire

Number of Positions: 48

Centerline (Pitch): 3 mm, 3.5 mm [.118 in, .138 in]

Features

Product Type Features

Primary Product Color

Connector Code

Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Primary Locking Feature	Locking Lance
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	48
Number of Rows	4
Electrical Characteristics	
Nominal Voltage Architecture	24 V
Body Features	

Blue

D



Contact Features

Mating Tab Width	1.15 mm[.045 in]
Mechanical Attachment	
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	3 mm, 3.5 mm[.118 in][.138 in]
Usage Conditions	
Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]
Operation/Application	
Circuit Application	Power & Signal
Industry Standards	
UL Flammability Rating	UL 94HB
Other	

No

Product Compliance

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

Connector Position Assurance Capable

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 2021 (219) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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

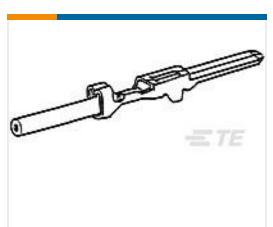
Compatible Parts







Customers Also Bought



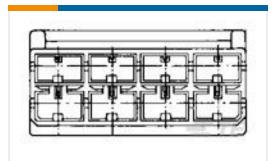
TE Part #284107-1 MULTILOCK CONN.070SRS.TAB CONT



TE Part #4-968974-1 MCP2,8 GEH ASSY 18P



TE Part #6-967629-1 TAB HOUSING, 2.8MM, 18POS.



TE Part #926646-8
PL 250 8P HOUSING PA6.6 ZYTEL 101
WHITE



TE Part #2366036-3 48POS,MCON 1.2,REC HSG ASSY, UNSLD,COD C



TE Part #2366066-3 48POS,MCON 1.2,TAB HSG ASSY, UNSLD,COD C



TE Part #2366066-4 48POS,MCON 1.2,TAB HSG ASSY, UNSLD,COD D

TE Part #1-1670988-3 4POS MQS REC COD C



TE Part #2295764-1 MINIRELAY HOLDER ASSEMBLY

TE Part #2305279-1 6POS,MAXIFUSE,REC HSG,UNSLD

Documents

Product Drawings



48POS,MCON 1.2,REC HSG ASSY,UNSLD,COD D

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2366036-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2366036-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2366036-4_A.3d_stp.zip

English

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

Product Specifications

Application Specification

English