TE Internal #: 1544388-2

Housing for Female Terminals, Wire-to-Board, 15 Position, .196 in [5

mm] Centerline, Gray, Signal

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Connectors > Automotive Connectors > Connector Housings



Connector & Housing Type: Housing for Female Terminals

Connector System: Wire-to-Board

Number of Positions: 15

Centerline (Pitch): 5 mm [.196 in]

Sealable: No

Features

Product Type Features	
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Board
Sealable	No
Hybrid Connector	No
Primary Locking Feature	Integrated in Housing
Configuration Features	
Number of Positions	15
Number of Rows	1
Body Features	
Body Material	PBT GF
Primary Product Color	Gray
Mechanical Attachment	
Mounting Feature	Without
Terminal Position Assurance	No

Without

Strain Relief



Mating Alignment Type	Polarized
Housing Features	
Centerline (Pitch)	5 mm[.196 in]
Dimensions	
Product Width	8.1 mm[.18 in]
Product Length	80.35 mm[3.16 in]
Product Height	5.5 mm[.216 in]
Operation/Application	
Circuit Application	Signal
Packaging Features	
Packaging Quantity	2520
Packaging Method	Box
Other	
Serviceable	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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

No

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

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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

Customers Also Bought







TE Part #1989538-4 HEADER ASSY 47 POS.1,5/ 2,8/ 4,8 MM TAB

TE Part #1989538-6 HEADER ASSY 35 POS.1,5/ 2,8/ 4,8 MM TAB

Documents

Product Drawings

CONN FEMALE 11+4

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1544388-2_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1544388-2_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1544388-2_O.3d_stp.zip

English

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

Product Specifications

Application Specification

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English