TE Internal #: 1393431-1

Housing for Male Terminals, Wire-to-Wire, 2 Position, .177 in [4.5 mm] Centerline, Black, Wire & Cable, Cable Mount (Free-Hanging)

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Connectors > Automotive Connectors > Automotive Housings



Connector System: Wire-to-Wire

Number of Positions: 2

Connector & Housing Type: Housing for Male Terminals

Centerline (Pitch): 4.5 mm [.177 in]

Sealable: No

Features

Product Type Features

Product Type reatures	
Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Wire-to-Wire
Connector & Housing Type	Housing for Male Terminals
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	On the Terminal
Configuration Features	
Number of Positions	2
Number of Rows	1
Body Features	
Cable Exit Angle	180°
Primary Product Color	Black
Contact Features	
Contact Type	Tab
Mechanical Attachment	

No

Without

Cable Mount (Free-Hanging)

Terminal Position Assurance

Connector Mounting Type

Strain Relief



Housing Features

Housing Material	PA GF
Centerline (Pitch)	4.5 mm[.177 in]
Dimensions	
Connector Height	7.4 mm[.291 in]
Product Width	10.7 mm[.421 in]
Product Length	15.5 mm[.61 in]
Packaging Features	
Packaging Quantity	500
Packaging Method	Bag
Other	
Serviceable	No

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



Customers Also Bought















TE Part #1-874545-4
FORM STRIPPING BLADES 1.30

Documents

Product Drawings

V23540M7700Y 21=2 POL POT.VERT

English

V23540M7700Y 21=2 POL POT.VERT

English

CAD Files

Customer View Model

ENG_CVM_1393431-1_02.3d_igs.zip

English

Customer View Model

ENG_CVM_1393431-1_02.3d_stp.zip

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English

Customer View Model

ENG_CVM_1393431-1_02.2d_dxf.zip

English

3D PDF

English

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

Product Specifications

Application Specification

German