



TE Internal #: 1393431-1

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

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Connectors > Automotive Connectors > Automotive Housings



Number of Positions: 2

Connector & Housing Type: **Housing for Male Terminals**

Connector System: **Wire-to-Wire**

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

Sealable: **No**

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Wire
Sealable	No
Primary Locking Feature	On the Terminal
Connector & Contact Terminates To	Wire & Cable

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
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Mechanical Attachment

Strain Relief	Without
Terminal Position Assurance	No



Connector Mounting Type	Cable Mount (Free-Hanging)
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Housing Features

Housing Material	PA GF
Centerline (Pitch)	4.5 mm[.177 in]

Dimensions

Product Width	10.7 mm[.421 in]
Product Length	15.5 mm[.61 in]
Connector Height	7.4 mm[.291 in]

Packaging Features

Packaging Quantity	500
Packaging Method	Bag

Other

Serviceable	No
Connector Position Assurance Capable	No

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

TE Part # 964408-1
08P.JR-TIMER HSG.

TE Part # 1412471-4
C23372A 7C119G=VERG BANDMATE

Customers Also Bought

TE Part #CAT-M8793-T273
MQS, RECEPTACLE AND TAB

TE Part #710025-3
XCT 50-6

TE Part #1618387-5
LEV200A4NAF=RELAY, SPST-NO

TE Part #1-1743447-2
ACTION PIN FOR 1.2mm TAB

TE Part #963920-1
BUTT SPLICE LP 0.2-0.5 MM2 PTP CUSN4

TE Part #282189-1
SPLASH PROOF CONN. W.S.L.

TE Part #HPP805A031
HM1500LF HUMIDITY MODULE

TE Part #1-874545-5
FORM STRIPPING BLADES 1.40

TE Part #1-1338690-3
ANVIL, COMBINATION .055

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

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