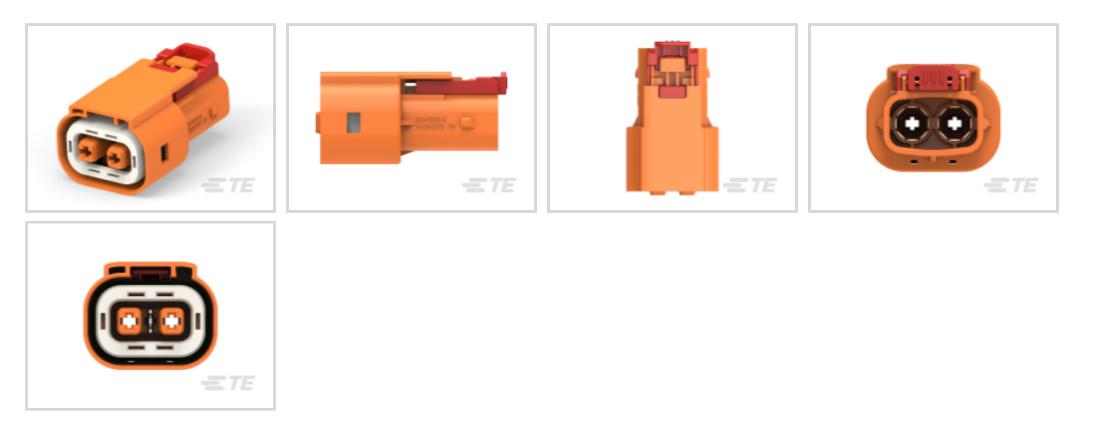
1-2361027-5 - ACTIVE

TE Internal #: 1-2361027-5 Housing for Female Terminals, 2 Position, .41 in [10.4 mm] Centerline, Sealable, Orange, Wire & Cable, Cable Mount (Free-Hanging)

View on TE.com >



Connectors > Automotive Connectors > Automotive Housings



Number of Positions: 2

Connector & Housing Type: Housing for Female Terminals

Centerline (Pitch): 10.4 mm [.41 in]

Sealable: Yes

Mating Tab Width: 2.8 mm [.11 in]

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	Integrated in Housing
Configuration Features	
Number of Positions	2
Number of Rows	1
Electrical Characteristics	
Nominal Voltage Architecture	1000 V
Body Features	
Primary Product Color	Orange
Connector & Keying Code	E

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Housing for Female Terminals, 2 Position, .41 in [10.4 mm] Centerline, Sealable, Orange, Wire & Cable, Cable Mount (Free-Hanging)



Contact Features

Contact Size	2.8mm
Mating Tab Width	2.8 mm[.11 in]
Contact Current Rating (Max)	27 A
Mechanical Attachment	
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	10.4 mm[.41 in]
Usage Conditions	
Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]
Other	
Connector Position Assurance Capable	Yes

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: JUNE 2024 (241) 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

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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

Compatible Parts



Customers Also Bought







Documents

Product Drawings

1-2361027-5

Housing for Female Terminals, 2 Position, .41 in [10.4 mm] Centerline, Sealable, Orange, Wire & Cable, Cable Mount (Free-Hanging)



PLUG ASSY, KEY E, CPA, HVA280-2PHI, HB

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2361027-5_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2361027-5_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_1-2361027-5_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