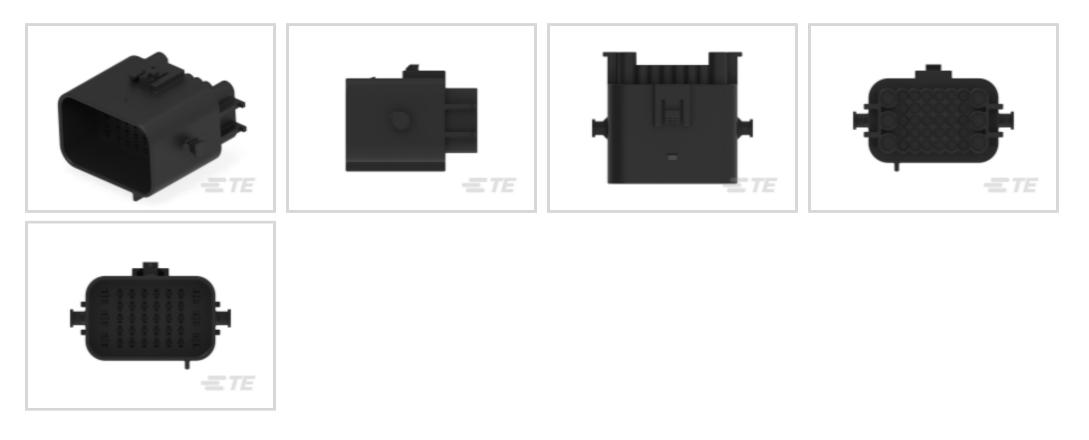


TE Internal #: 1743062-2 Housing for Male Terminals, Wire-to-Wire, 36 Position, .157 in [4 mm] Centerline, Black, Wire & Cable, Cable Mount (Free-Hanging) View on TE.com >



Connectors > Automotive Connectors > Automotive Housings



Connector System: Wire-to-Wire

Number of Positions: 36

Connector & Housing Type: Housing for Male Terminals

Centerline (Pitch): 4 mm [.157 in]

Sealable: No

Features

Product Type Features

Mixed & Hybrid Connector	Yes
Connector System	Wire-to-Wire
Connector & Housing Type	Housing for Male Terminals
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	Integrated in Housing
Configuration Features	
Number of Positions	36
Number of Rows	5
Electrical Characteristics	
Nominal Voltage Architecture	12 V
Body Features	
Primary Product Color	Black
Contact Features	
Contact Size	1.6mm, 2.8mm

1743062-2

Housing for Male Terminals, Wire-to-Wire, 36 Position, .157 in [4 mm] Centerline, Black, Wire & Cable, Cable Mount (Free-Hanging)



Contact Type	Tab
Mating Tab Width	1.6 mm, 2.8 mm[.063 in][.11 in]
Mechanical Attachment	
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	4 mm[.157 in]
Other	
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: JUNE 2023 (235) Candidate List Declared Against: JUNE

Does not contain REACH SVHC

Halogen Content

Solder Process Capability

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

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

1743062-2

Housing for Male Terminals, Wire-to-Wire, 36 Position, .157 in [4 mm] Centerline, Black, Wire & Cable, Cable Mount (Free-Hanging)





Customers Also Bought



TE Part #2137216-1

TE Part #1897015-2

TE Part #2298622-1

Documents

Product Drawings MT-II/JPT SLD 36P CAP HSG

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1743062-2_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1743062-2_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1743062-2_G.3d_stp.zip

English

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

1743062-2

Housing for Male Terminals, Wire-to-Wire, 36 Position, .157 in [4 mm] Centerline, Black, Wire & Cable, Cable Mount (Free-Hanging)



Product Specifications MTII JPT SLD

English