TE Internal #: 1743062-2

Housing for Male Terminals, Wire-to-Wire, 36 Position, 4 mm [.157

in] 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: 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	

1.6mm, 2.8mm

Contact Size



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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

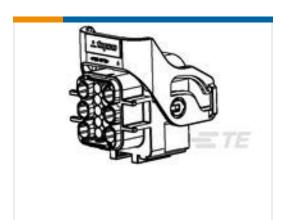
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 #936777-2 MT-II/JPT SLD 20P PLUG ASSY



TE Part #1-1718491-4 1.5/2.8MM TAB HSG 25 POS ASSY



TE Part #2141576-2 32POS NANO MQS TL PLUG HOUSING, CODE B



TE Part #1743064-2 MT-2/JPT SLD 36P PLUG COVER BK



TE Part #1897013-2 MT-2/JPT SLD 26P CAP HSG



TE Part #1813344-1
7p 1.5mm socket housing assy' coding
A



TE Part #6-1355118-1 MQS VERRIEGLUNG







## **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.

**Product Specifications** 

**Product Specification** 

English

**Instruction Sheets** 

Instruction Sheet (U.S.)

English