



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
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Body Features

Primary Product Color	Black
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Contact Features

Contact Size	1.6mm, 2.8mm
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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)
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Housing Features

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

Connector Position Assurance Capable	No
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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



TE Part # 1743065-2
MT-II/JPT SLD 36P CAP COVER

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



TE Part #7-2355198-1
HVP800 2P HEADER ASSY



TE Part #880684-2
.140 DIA PIN



TE Part #E296612001
DSPL-NR1-X-STK

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

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Product Specifications

[Product Specification](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English