2005372-3 ✔ ACTIVE

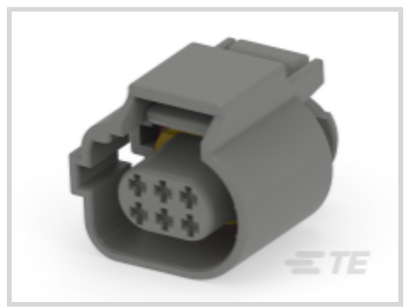
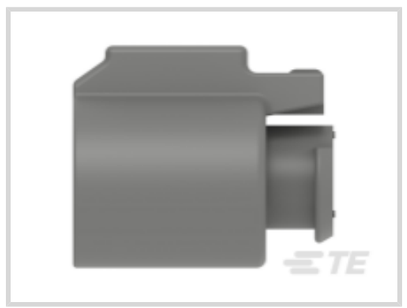
Micro Timer II

TE Internal #: 2005372-3

12 V, 6 Position, Automotive Housing for Female Terminals, Wire-to-Wire, 4 mm [.16 in] Centerline, Sealable, Gray, Wire & Cable, Power, Micro Timer II

View on TE.com >

Automotive Parts > Automotive Connectors > Automotive Housings > Timer Connector Housing




Nominal Voltage Architecture: **12 V**

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

Number of Positions: **6**

Sealable: **Yes**

Operating Temperature Range: **-40 – 130 °C [-40 – 266 °F]**

All Timer Connector Housing (436)

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Sealable	Yes
Primary Locking Feature	Integrated in Housing
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	6
Number of Rows	2

Electrical Characteristics

Nominal Voltage Architecture	12 V

Body Features

Cable Exit Angle	180 °
Primary Product Color	Gray
Connector & Keying Code	B

Contact Features

Contact Size	1.6mm
Contact Type	Receptacle
Mating Tab Width	1.6 mm[.063 in]

Mechanical Attachment

Strain Relief	Without
Terminal Position Assurance	No
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	PA 66 GF15
Centerline (Pitch)	4 mm[.16 in]

Dimensions

Row-to-Row Spacing	4 mm[.157 in]
Product Width	25.7 mm[1.01 in]
Product Length	28.3 mm[1.11 in]
Connector Height	24.15 mm[.95 in]

Usage Conditions

Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]
Operating Temperature (Max)	130 °C[266 °F]

Operation/Application

Circuit Application	Power

Packaging Features

Packaging Quantity	300
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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 2005374-5
MT-II SLD 6P PLUG DBL HSG

TE Part # 2005619-6
INNER SEAL MT-II SLD 6P PLUG

TE Part # 2005373-3
MT-II SLD 6P PLUG HSG GRAY



TE Part # 2-2188289-3
MTII 6P CAP ASSY-B

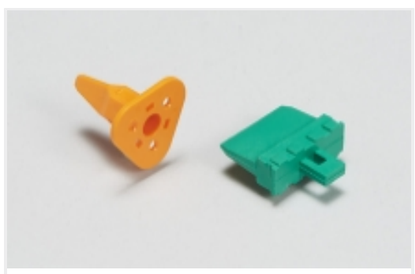


TE Part # 2219369-2
COVER BLK FOR MT-II 6P PLUG



TE Part # CAT-T4827-T273
TIMER, RECEPTACLE AND TAB

Also in the Series | Micro Timer II



Automotive Connector Locks & Position Assurance(1)



Automotive Housings(40)

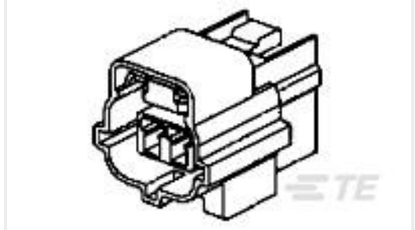


Automotive Seals & Cavity Plugs(1)

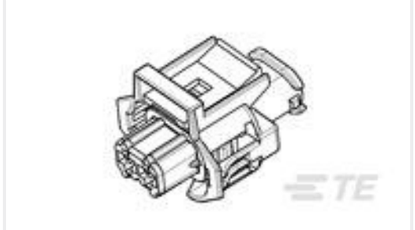


Automotive Signal & Power Connector Housings(40)

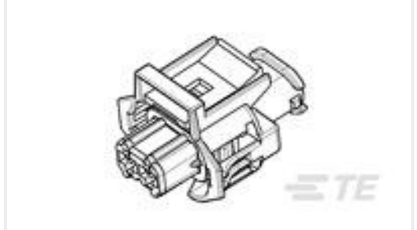
Customers Also Bought



TE Part #368261-2
E-S MK-2(+) PLUG 2P ASSY



TE Part #936059-2
2.8MM SLD 2P PLUG ASSY



TE Part #2-936060-1
2.8MM SLD 3P PLUG ASSY



TE Part #1-1897255-2
SLOT CLIP FOR J300 / 090 TYPE

TE Part #1-1897726-2
MT-2/3 SLD 10P PLUG ASS'Y

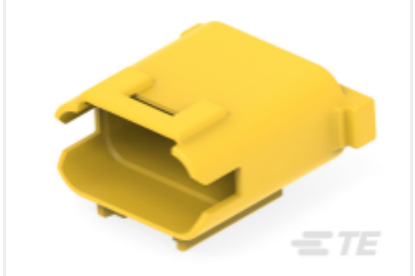
TE Part #1-2005372-2
MT-II SLD 6P PLUG ASSY(B) BLK

TE Part #2005388-6
JPT SLD 2P PLUG ASSY-1S BLK

TE Part #2321366-2
REC CONN CVR ASSY,119POS, HYBRID,180DEG



TE Part #2373974-1
025 14P JOINT CAP ASSY TYPE A



TE Part #2373974-5
025 14P JOINT CAP ASSY TYPE E

Documents

Product Drawings

MT-II SLD 6P PLUG ASSY GRAY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2005372-3_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2005372-3_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2005372-3_C.3d_stp.zip

English

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Product Specifications

Product Specification

English