

Multilock Connector System

TE Internal #: 936195-1
Housing for Female Terminals, Wire-to-Wire, 76 Position, Black, Signal, Cable Mount (Free-Hanging), Multilock Connector System
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Connectors > Automotive Connectors > Automotive Housings > MULTILOCK, CONNECTOR HOUSING



Connector System: **Wire-to-Wire**
Number of Positions: **76**
Connector & Housing Type: **Housing for Female Terminals**
Sealable: **No**
Mating Tab Width: **6.3 mm [.248 in]**

[All MULTILOCK, CONNECTOR HOUSING \(567\)](#)

Features

Product Type Features

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

Configuration Features

Number of Positions	76
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Body Features

Cable Exit Angle	180°
Primary Product Color	Black

Contact Features

Contact Size	2.3mm
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Contact Type	Receptacle
Mating Tab Width	6.3 mm[.248 in]

Mechanical Attachment

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

Housing Features

Housing Material	PBT
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Dimensions

Connector Height	44.3 mm[1.74 in]
Product Width	25 mm[.984 in]
Product Length	94 mm[3.7 in]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Quantity	48
Packaging Method	Box

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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2022 (223) 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 # CAT-T4827-T273
TIMER, RECEPTACLE AND TAB




TE Part # CAT-M9194-T273
MULTILOCK, RECEPTACLE AND TAB

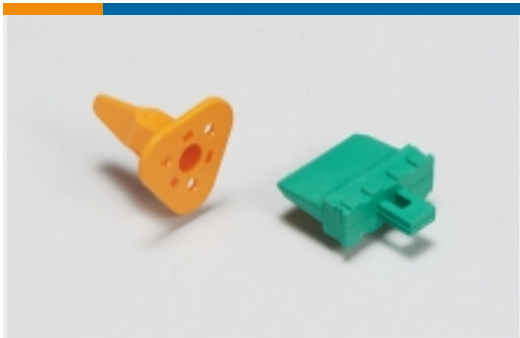
Also in the Series | Multilock Connector System




Automotive Connector Caps & Covers (17)




Automotive Connector EMC Shielding (1)




Automotive Connector Locks & Position Assurance(2)




Automotive Housings(603)




Automotive Terminals(141)



Connector Seals & Cavity Plugs(2)



Insertion & Extraction Tools(6)



Other Automotive Connector Accessories(14)



PCB Headers & Receptacles(142)

Customers Also Bought

TE Part #936133-1
MULTILOCK, CONNECTOR HOUSING

TE Part #2005082-1
025 24P PLUG ASSY

TE Part #936619-2
MCP 9.5MM PLUG 2P ASSY BLK

TE Part #1-2109363-2
DIODE ASSY 4A L/P

TE Part #2005437-5
C.E BOX ASSY FOR GZ(OPT1,2)

TE Part #2188173-1
C.E BOX ASSY FOR GZ STD DOM

TE Part #368084-1
090II NON SLD REC(SQ0.85-1.25)

Documents

Product Drawings
090/SPT HYB 76P PLUG ASSY-J200
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_936195-1_E.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_936195-1_E.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_936195-1_E.3d_stp.zip
English

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[Datasheets & Catalog Pages](#)

[MULTILOCK Connector System](#)

English