

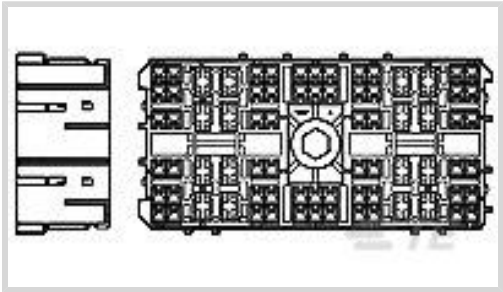
Multilock Connector System

TE Internal #: 936352-1
Housing for Female Terminals, Wire-to-Wire, 40 Position, .236 in / .157 in [6 mm / 4 mm] Centerline, Gray, Wire & Cable, Multilock Connector System

[View on TE.com >](#)



Connectors > Automotive Connectors > Connector Housings > MULTILOCK, CONNECTOR HOUSING



Connector & Housing Type: **Housing for Female Terminals**
Mating Tab Width: **2.28 mm, 2.36 mm [.09 in, .093 in]**
Connector System: **Wire-to-Wire**
Number of Positions: **40**
Centerline (Pitch): **4 mm, 6 mm [.157 in, .236 in]**

[All MULTILOCK, CONNECTOR HOUSING \(576\)](#)

Features

Product Type Features

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

Configuration Features

Number of Positions	40
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Body Features

Cable Exit Angle	180°
Body Material	PBT
Primary Product Color	Gray

Contact Features

Contact Size	2.3mm, 6.3mm
Contact Type	Receptacle
Mating Tab Width	2.28 mm, 2.36 mm[.09 in][.093 in]



Mechanical Attachment

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

Housing Features

Centerline (Pitch)	4 mm, 6 mm[.157 in][.236 in]
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Dimensions

Product Width	25 mm[.984 in]
Product Length	89 mm[3.5 in]
Product Height	29.1 mm[1.14 in]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Quantity	72
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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed



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 (16)

Automotive Connector EMC Shielding (1)

Automotive Connector Locks & Position Assurance(2)

Automotive Housings(575)

Automotive Seals & Cavity Plugs(2)

Automotive Terminals(140)

Insertion & Extraction Tools(6)

Other Automotive Connector Accessories(9)



PCB Headers & Receptacles(129)

Customers Also Bought



TE Part #DT04-2P
DEUTSCH DT Series Housings & Connectors



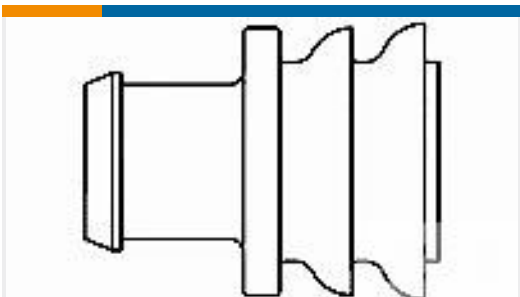
TE Part #W2S
DEUTSCH DT WEDGELOCKS



TE Part #282104-1
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING



TE Part #206070-8
CABLE CLAMP KIT #17



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #0460-202-16141
DEUTSCH SOLID CONTACTS

Documents

Product Drawings

090/SPT HYB 40P PLUG ASSY-A100

English

CAD Files

Customer View Model

ENG_CVM_CVM_936352-1_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_936352-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_936352-1_A.3d_stp.zip

English

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Datasheets & Catalog Pages

MULTILOCK Connector System

English