



Connectors > Automotive Connectors > Automotive Housings



Number of Positions: 2

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

Mating Tab Width: **1.2 mm [.047 in]**

Connector System: **Wire-to-Wire**

Centerline (Pitch): **4 mm [.157 in]**

Features

Dimensions

Product Width	20.98 mm[.825 in]
Product Length	8.45 mm[.332 in]
Connector Height	9.5 mm[.374 in]

Packaging Features

Packaging Quantity	250
Packaging Method	Bag

Mechanical Attachment

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

Other

Serviceable	No
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Connector Position Assurance Capable	Yes
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Body Features

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

Housing Features

Housing Material	PA
Centerline (Pitch)	4 mm[.157 in]

Contact Features

Contact Size	1.2mm
Contact Type	Receptacle
Mating Tab Width	1.2 mm[.047 in]

Product Type Features

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

Configuration Features

Number of Positions	2
Number of Rows	1

Operation/Application

Circuit Application	Signal
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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 # 2203698-1
2P MCON UNSEALED PLUG WIRE DRESS



TE Part # 2272160-2
2POS, MCON 1.2 CB TAB 2p TL UNSEALED



TE Part # 2203701-2
2POS, MCON 1.2 CB TAB 2p TL UNSEALED

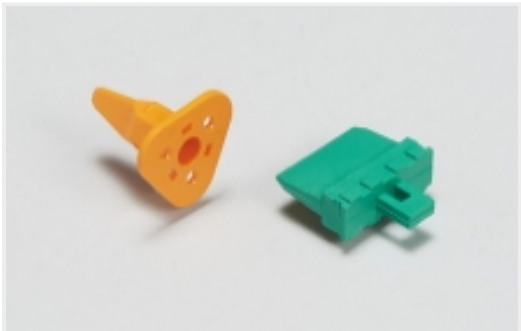


TE Part # CAT-M4595-T273
MCON Receptacle and Tab

Also in the Series | MCON 1.2mm



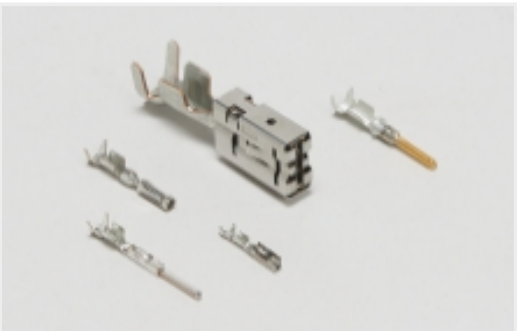
Automotive Connector Caps & Covers (18)



Automotive Connector Locks & Position Assurance(10)



Automotive Housings(318)



Automotive Terminals(93)



Connector Seals & Cavity Plugs(10)



Insertion & Extraction Tools(5)



Other Automotive Connector Accessories(7)

Customers Also Bought



TE Part #206429-1
CPC PLUG ASSY, 11-4, REV SEX



TE Part #206430-1
RECPT, SZ 11-4, CPC



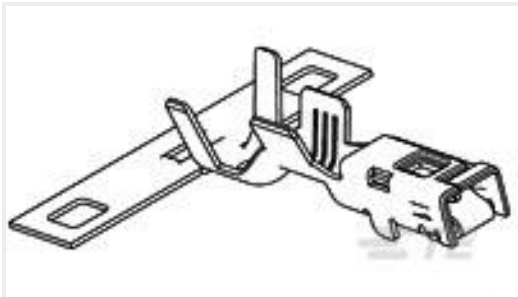
TE Part #1-206062-4
CABLE CLAMP KIT #11



TE Part #66105-2
III+ SKT,24-20,TIN-LEAD,LP



TE Part #66107-4
III+ PIN,26-24,30AU/FL,LP



TE Part #1-1326032-1
2.8MM RECP,SEAL,14AWG,REV REEL



TE Part #CAT-M4595-T273
MCON Receptacle and Tab



TE Part #1-1924067-4
2POS, MCON 1.2 CB REC 2p TL SEALED



TE Part #833721-000
ATFC0311-20-0

Documents

Product Drawings

2POS, MCON 1.2 CB REC 2p TL UNSEALED

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2289523-2_A.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_2289523-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2289523-2_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[1.2 mm Multiple Contact \(MCON\) 2P Unsealed Plug and Cap 2289523-\[\], 2203701-\[\], 2340311-\[\] and 2272160-\[\]](#)

English