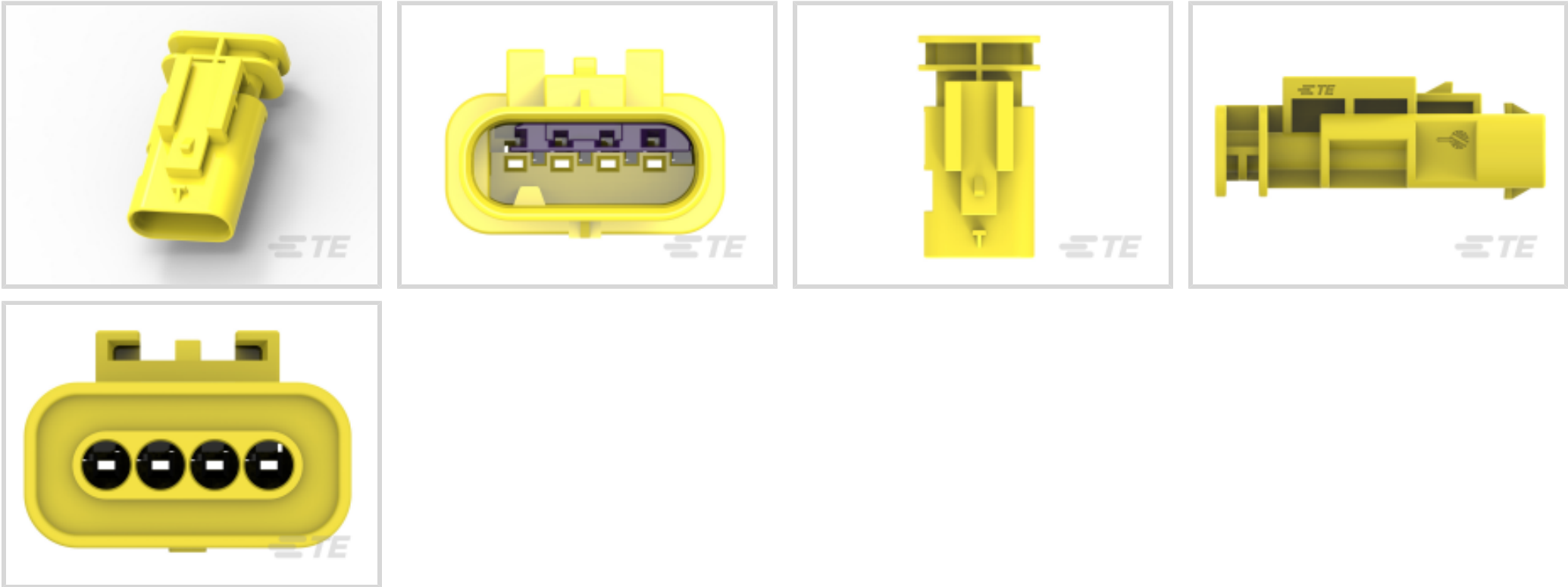




Connectors > Automotive Connectors > Automotive Housings



Number of Positions: 4

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

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

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

Sealable: **Yes**

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Wire
Sealable	Yes
Primary Locking Feature	On the Terminal
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	4
Number of Rows	1

Electrical Characteristics

Operating Voltage	14 VDC
Nominal Voltage Architecture	12 V

Body Features



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

Contact Features

Contact Size	1.2mm
Contact Type	Tab
Contact Current Rating (Max)	25 A

Mechanical Attachment

Strain Relief	Without
Terminal Position Assurance	Yes
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

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

Dimensions

Product Width	44 mm[1.732 in]
Product Length	24.2 mm[.953 in]
Connector Height	16.3 mm[.642 in]

Usage Conditions

Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C[158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F][257 °F][266 °F]
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]

Operation/Application

Circuit Application	Power
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Packaging Features

Packaging Quantity	500
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Other

Serviceable	Yes
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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: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not reviewed 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-N13-MSLRTT12
MCON 1.2 Locking Lance Receptacle and Tab Terminals



TE Part # CAT-NC1-MVA1248
MCON 1.2 48 Volt Accessories



TE Part # 3-1579028-8
EXTRACTION TOOL

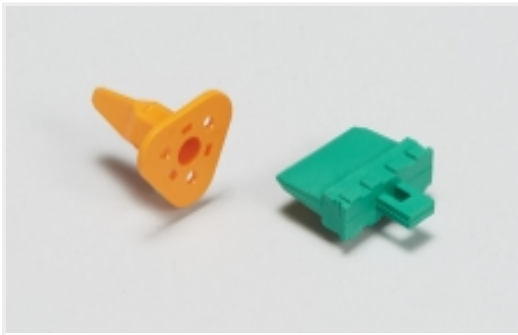


TE Part # 1-1670918-1
4POS, MCON 1.2 LL REC SEALED

Also in the Series | [MCON 1.2mm](#)



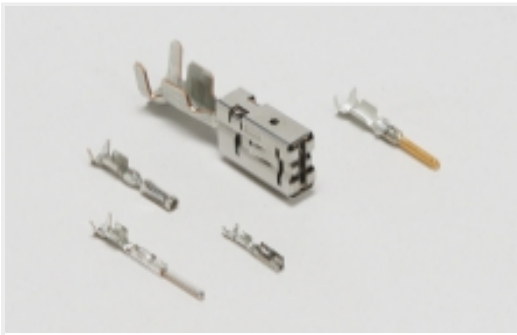
Automotive Connector Caps & Covers
(15)



Automotive Connector Locks &
Position Assurance(10)



Automotive Housings(335)



Automotive Terminals(93)



Connector Seals & Cavity Plugs(10)



Insertion & Extraction Tools(5)

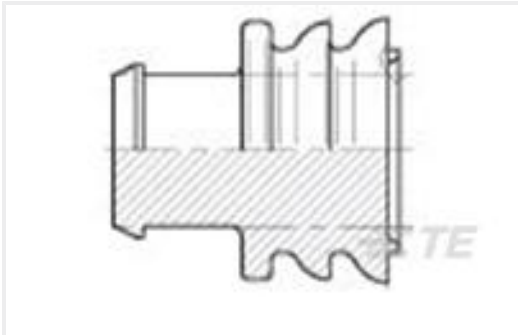


Other Automotive Connector
Accessories(10)

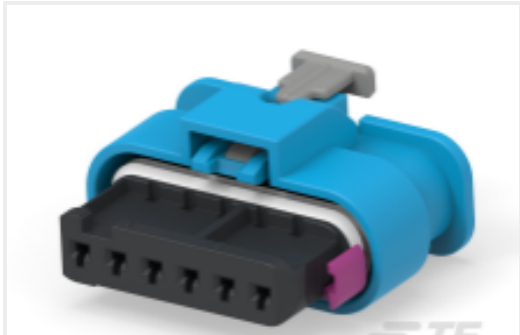
Customers Also Bought



TE Part #NB14494001
VERSAFIT-3/8-0-SP



TE Part #828986-1
DICHT-STOPFEN



TE Part #CAT-N14-RC4812
48V ready 1.2mm Connectors



TE Part #1418762-1
MCON 1.2 LL TAB STC SN



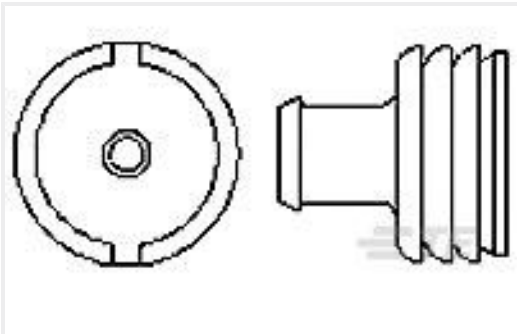
TE Part #1-1326032-2
2.8MM RECP,SEAL,12AWG,REV REEL



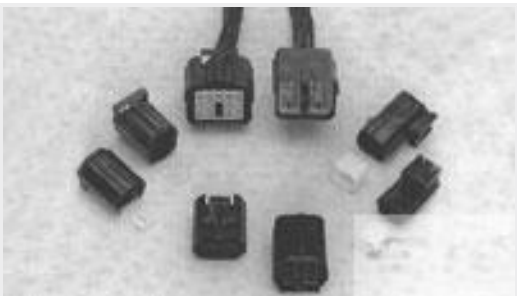
TE Part #7-968970-1
MCP2.8 GEH ASSY 6P



TE Part #SMBR-01-U
DIN72585 BACKSHELL 90 strain relief



TE Part #967652-1
PQ BLINDSTOPFEN 8,5



TE Part #344268-1
4 WAY TAB HOUSING ECONO

Documents



Product Drawings

4POS, MCON 1.2 LL TAB SEALED COD B

English

CAD Files

Customer View Model

ENG_CVM_CVM_2-1564559-4_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1564559-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1564559-4_A.3d_stp.zip

English

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

Product Specifications

Application Specification

English