2272165-1 ✔ ACTIVE

MCON | MCON Interconnection System

TE Internal #: 2272165-1

3 Position, Black, Wire Dress Cover, PA, 90° Cable Exit, -40 – 150 °C [-40 – 302 °F], MCON Interconnection System

View on TE.com >

Automotive Parts > Automotive Connector Accessories > Automotive Connector Caps & Covers > NextGen & NextGen Plus MCON 1.2 Locking Lance Accessories







Number of Positions: **3**

Primary Product Color: **Black**

Protection & Strain Relief Accessory Type: **Wire Dress Cover**

Primary Product Material: **PA**

Cable Exit Angle: **90°**

All NextGen & NextGen Plus MCON 1.2 Locking Lance Accessories (5)

Features

Product Type Features

Sealable	No
Protection & Strain Relief Accessory Type	Wire Dress Cover

Configuration Features

Number of Positions	3

Body Features

Primary Product Color	Black
Primary Product Material	PA
Cable Exit Angle	90°

Mechanical Attachment

Strain Relief	Without

Usage Conditions

Operating Temperature (Max)	150 °C[302 °F]

Operating Temperature Range	-40 – 150 °C[-40 – 302 °F]

Packaging Features

Packaging Method	Package
Packaging Quantity	1

Product Compliance

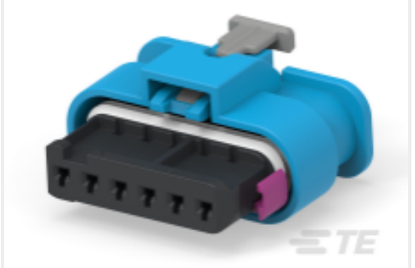
For compliance documentation, visit the product page on TE.com>

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 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 # CAT-N14-RC4812
48V Ready 1.2mm Sealed Connectors



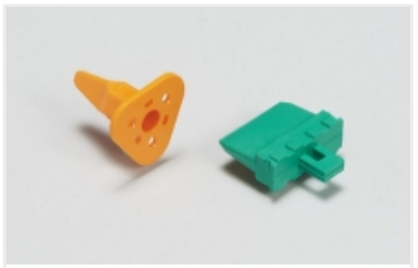
TE Part # 1-2441393-1
3POS,NEXTGEN, MCON 1.2 LL REC, SLD,COD A

TE Part # 2497130-2
COVER HSG FOR HPF 3P PLUG ASSY, 90 DEGREE

Also in the Series | MCON Interconnection System



Automotive Connector Caps & Covers (42)



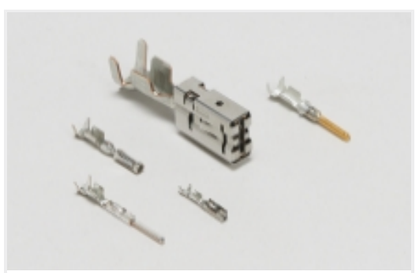
Automotive Connector Locks & Position Assurance(16)



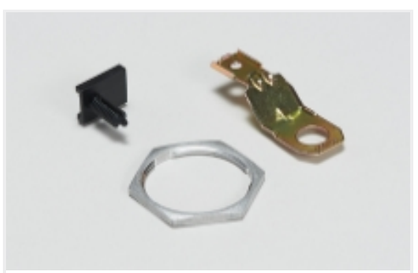
Automotive Housings(117)



Automotive Signal & Power Headers(4)



Automotive Terminals(24)



Other Automotive Connector Accessories(1)

Customers Also Bought



TE Part #2035363-6
1X6 GENERATION Y ASSY KEYD CPA



TE Part #CAT-N14-NNMB12
NextGen & NextGen Plus MCON 1.2 Locking Lance Accessories



TE Part #2272975-5
6 Pos. Sealed MCON 1.2 Connect



TE Part #2272976-3
Right Angle Wire Dress



TE Part #2309644-3
30P NANOMQS/US050 LL CONN, W /CPA, KEY C



TE Part #2425741-1
2POS,AMP MCP 2.8K,REC HSG ASSY, SLD



TE Part #2299650-1
30P SEALED HYBRID, WIRE DRESS



TE Part #2310000-1
10POS,MQS,REC HSG ASSY,UNSLD, COD A

TE Part #2310000-2
10POS,MQS,REC HSG ASSY,UNSLD, COD B

Documents

Product Drawings

MCON WIRE DRESS, 3P, RIGHT ANGLE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2272165-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2272165-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2272165-1_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 MCON Wire Dress Cover

English