

2272168-1 ✓ ACTIVE

MCON | MCON Interconnection System, enetSEAL+

TE Internal #: 2272168-1

2 Position, Black, Wire Dress Cover, PA, 180° 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: 2

Primary Product Color: **Black**

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

Primary Product Material: **PA**

Cable Exit Angle: **180°**

[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	2
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### Body Features

Primary Product Color	Black
Primary Product Material	PA
Cable Exit Angle	180°

### Mechanical Attachment

Strain Relief	Without
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### Usage Conditions

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

 <p>TE Part # 2373781-5 MCON,CABLE ASSY,F TO F, 5000MM</p>	 <p>TE Part # 2362354-2 ENETSEAL, M TO F, 1000MM</p>	 <p>TE Part # 2373781-3 MCON,CABLE ASSY,F TO F, 1500MM</p>	 <p>TE Part # 2360014-1 SGM CVG BSM CABLE</p>
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TE Part # 2373781-4  
MCON,CABLE ASSY,F TO F, 3000MM



TE Part # 2299137-1  
SGM NGC PLUS CABLE



TE Part # 2362353-4  
ENETSEAL, F TO F, 3000MM



TE Part # 2292906-1  
2POS,MCON 1.2,REC HSG ASSY,SLD,  
COD A



TE Part # 2362353-5  
ENETSEAL, F TO F, 5000MM



TE Part # 2373785-5  
MCON,CABLE ASSY,M TO F, 5000MM



TE Part # 2373781-2  
MCON,CABLE ASSY,F TO F, 1000MM



TE Part # 2373785-2  
MCON,CABLE ASSY,M TO F, 1000MM



TE Part # 2373785-3  
MCON,CABLE ASSY,M TO F, 1500MM



TE Part # 2362354-3  
ENETSEAL, M TO F, 1500MM



TE Part # 2362353-3  
ENETSEAL, F TO F, 1500MM



TE Part # 2362354-5  
ENETSEAL, M TO F, 5000MM



TE Part # 2373785-4  
MCON,CABLE ASSY,M TO F, 3000MM



TE Part # 2278384-2  
SGM NGC CABLE



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



TE Part # 2292906-3  
2POS,MCON 1.2,REC HSG ASSY,SLD,  
COD C, ..

Also in the Series | **MCON Interconnection System**



Automotive Connector Caps & Covers  
(1)



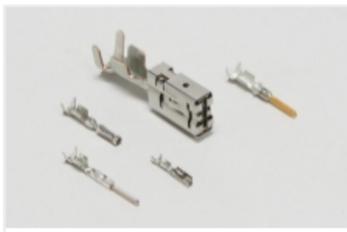
Automotive Housings(4)



Automotive Signal & Power Connector  
Housings(117)



Automotive Signal & Power Headers(4)



Automotive Terminals(24)

### Also in the Series | enetSEAL+



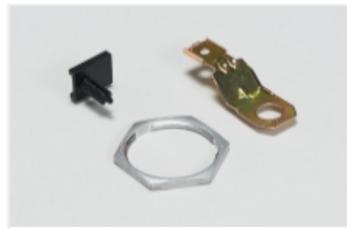
Automotive Housings(4)



Automotive Signal & Power Connector Housings(117)



Infotainment & Multimedia Cable Assemblies(8)



Other Automotive Connector Accessories(3)

### Customers Also Bought



TE Part #323069  
DIAMOND GRIP 12-10 HR R 1/4



TE Part #3-643821-2  
02P MTA156 CONN ASSY 26AWG LF



TE Part #2272165-1  
MCON WIRE DRESS, 3P, RIGHT ANGLE



TE Part #CAT-AI5-EH  
enetSEAL+ Ethernet Connector Housings



TE Part #2-2310137-1  
1 P MATE-AX, SOC HSG W CPA, COD A



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



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

### Documents

#### Product Drawings

MCON WIRE DRESS, 2P PLUG, STRAIGHT

English

#### CAD Files

3D PDF

3D



### Customer View Model

[ENG\\_CVM\\_CVM\\_2272168-1\\_A.2d\\_dxf.zip](#)

English

### Customer View Model

[ENG\\_CVM\\_CVM\\_2272168-1\\_A.3d\\_igs.zip](#)

English

### Customer View Model

[ENG\\_CVM\\_CVM\\_2272168-1\\_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