1452388-1 ✔ ACTIVE

MCON | MCON 1.2mm

TE Internal #: 1452388-1

Red, Secondary Lock, PA 66 GF25, -40 – 125 °C [-40 – 257 °F],
MCON 1.2mm

View on TE.com >

Automotive Parts > Automotive Connector Accessories > Automotive Connector Locks & Position Assurance



Primary Product Color: **Red**

Connector & Contact Retention Accessory Type: **Secondary Lock**

Primary Product Material: **PA 66 GF25**

Operating Temperature Range: **-40 – 125 °C [-40 – 257 °F]**

Features

Product Type Features

Sealable	No
Connector & Contact Retention Accessory Type	Secondary Lock

Body Features

Primary Product Color	Red
Primary Product Material	PA 66 GF25

Usage Conditions

Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]

Packaging Features

Packaging Method	Box
Packaging Quantity	3000

Other

Serviceable	Yes

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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 # 2-1564284-4
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part # 2-1564284-3
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part # 9-1563173-4
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part # 9-1563173-5
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part # 9-1563173-6
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part # 4-1563173-8
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part # 2-1563173-1
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part # 2359941-1
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part # 9-1452423-9
96 POS. CONNECTOR ASSY



TE Part # 2-1564284-2
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part # 2-1564284-0
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part # 8-1452423-7
96 POS. PCM CPNNECTOR

TE Part # 3-1564284-0
96POS,MCON-1.2 CB,REC HSG,ASSY

TE Part # 9-1563173-3
96POS,MCON-1.2 CB,REC HSG,ASSY

TE Part # 8-1563173-8
96POS,MCON-1.2 CB,REC HSG,ASSY

TE Part # 8-1452423-2
96 POS. PCM CPNNECTOR



TE Part # 9-2359941-9
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part # 1-1564284-9
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part # 1-1564284-1
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part # 2-1564284-5
96POS,MCON-1.2 CB,REC HSG,ASSY

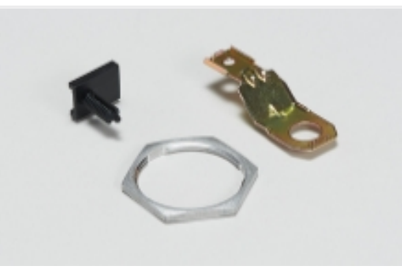
Also in the Series | MCON 1.2mm

Automotive Connector Caps & Covers (15)

Automotive Connector Locks & Position Assurance(9)

Automotive Housings(353)

Automotive Terminals(90)



Other Automotive Connector Accessories(12)

Customers Also Bought



TE Part #184022-1
2 POS. PLUG ASSY, KEY M, BLACK



TE Part #7-1414985-1
V23136A0004X075-EV-CBOX



TE Part #6-1414989-1
V23134Z1020-EV-CBOX



TE Part #1452389-1
COVER ASSY 96 POS.



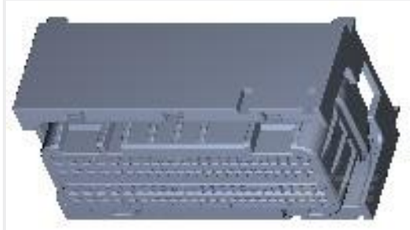
TE Part #1452408-2
SECONDARY LOCK FOR 58 POS CONN



TE Part #9-1452415-9
58POS CONNECTOR ASSY F. CONNECTOR154POS



TE Part #1452416-1
58POS CONNECTOR COVER 180 ASSY



TE Part #9-1452423-9
96 POS. CONNECTOR ASSY



TE Part #2325593-2
REC CONN CVR,2POS,MINI MIC

TE Part #2174955-1
0.50/1.0 SEALED PLUG ASSY 105P

Documents

Product Drawings

2 LOCKING DEVI1.2

English

CAD Files

Customer View Model

ENG_CVM_CVM_1452388-1_C.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1452388-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1452388-1_C.3d_stp.zip

English

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Product Specifications

Application Specification

English