1801268-1 ✔ ACTIVE

MQS

TE Internal #: 1801268-1

Automotive Connector Locks & Position Assurance, Secondary Lock, White, PBT GF, -40 - 140 °C [-40 - 284 °F], MQS

View on TE.com >

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







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

Primary Product Color: **White**

Primary Product Material: **PBT GF**

Operating Temperature Range: **-40 - 140 °C [-40 - 284 °F]**

Features

Product Type Features

Connector & Contact Retention Accessory Type	Secondary Lock

Body Features

Primary Product Color	White
Primary Product Material	PBT GF

Usage Conditions

Operating Temperature Range	-40 - 140 °C[-40 - 284 °F]

Industry Standards

UL Flammability Rating	UL 94HB

Packaging Features

Packaging Quantity	2500
Packaging Method	Box

Other

Serviceable	Yes

Product Compliance

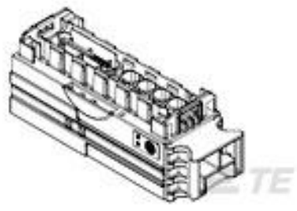
For compliance documentation, visit the product page on TE.com>

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

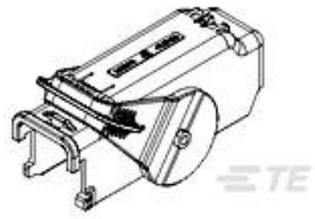
Product Compliance Disclaimer

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

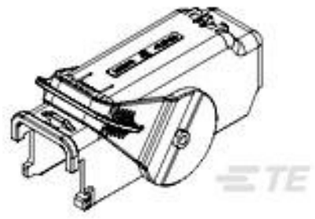
Compatible Parts



TE Part # 1801263-1
30POS MIXED MQS REC SEALED COD A

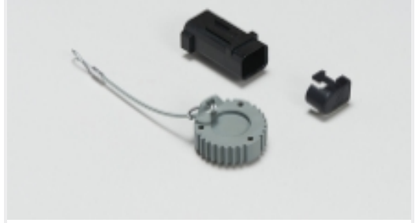


TE Part # 1801269-1
COVER ASSY, 30 WAY HYBRID CONNECTOR

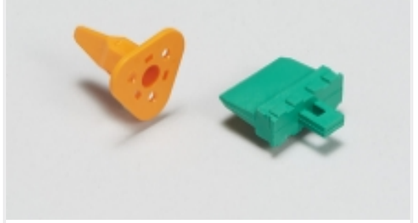


TE Part # 1801269-2
COVER ASSY, 30 WAY HYBRID CONNECTOR

Also in the Series | MQS



Automotive Connector Caps & Covers (86)



Automotive Connector Locks & Position Assurance(22)



Automotive Housings(298)



Automotive Terminals(78)



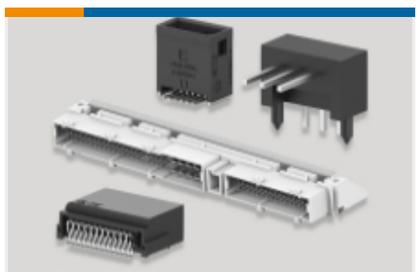
Connector Seals & Cavity Plugs(23)



Insertion & Extraction Tools(42)



Other Automotive Connector Accessories(4)



PCB Headers & Receptacles(140)

Customers Also Bought



TE Part # 5-1579007-3
EXTRACTION TOOL



TE Part # 1415390-1
PE014F03



TE Part # 5-1462037-3
IM41TS=IM RELAY 100mW 3V BIS



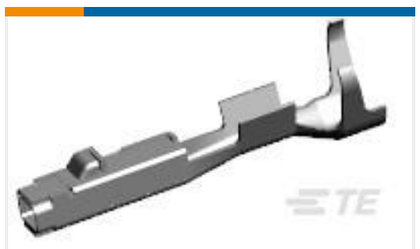
TE Part # 1-1564559-1
4POS, MCON 1.2 LL TAB SEALED COD A



TE Part # 1456983-1
1X4 FEM UNSEALED LOW PROFILE, KEY A



TE Part # 1241414-1
AMP MCP, RECEPTACLE AND TAB



TE Part # 1670146-1
MCON 1.2 CB REC SWS SN



TE Part # 2301724-5
16POS,060 SERIES,REC HSG,UNSLD



TE Part # 1452839-5
24 POS FEMALE HSG ASSY

Documents

Product Drawings

SECONDARY LOCKING, 30 WAY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1801268-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1801268-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1801268-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Product Specifications

Product Specification

English