2208830-1 ✔ ACTIVE

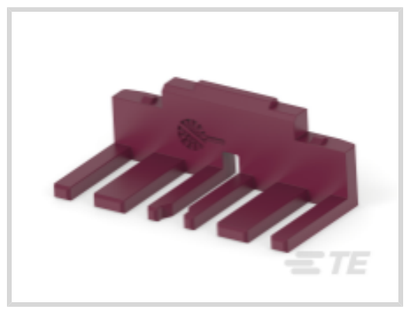
NanoMQS | Nano MQS

TE Internal #: 2208830-1

Claret Violet, Secondary Lock, PBT GF20, -40 – 120 °C [-40 – 248 °F], Nano MQS

View on TE.com >

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







Primary Product Color: **Claret Violet**

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

Primary Product Material: **PBT GF20**

Operating Temperature Range: **-40 – 120 °C [-40 – 248 °F]**

Features

Product Type Features

Sealable	No
Connector & Contact Retention Accessory Type	Secondary Lock

Body Features

Primary Product Color	Claret Violet
Primary Product Material	PBT GF20

Usage Conditions

Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]

Product Compliance

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

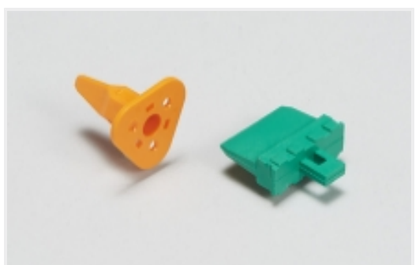
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250)

	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 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

Also in the Series | Nano MQS



Automotive Connector Locks & Position Assurance(3)



Automotive Housings(118)

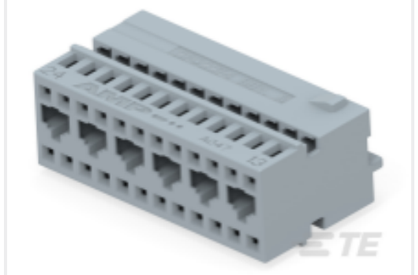


Automotive Seals & Cavity Plugs(1)

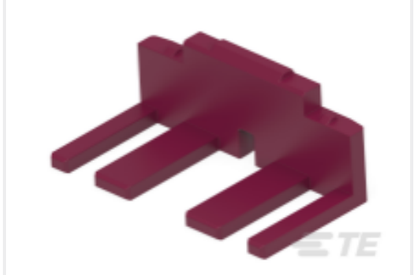


Automotive Signal & Power Connector Housings(118)

Customers Also Bought



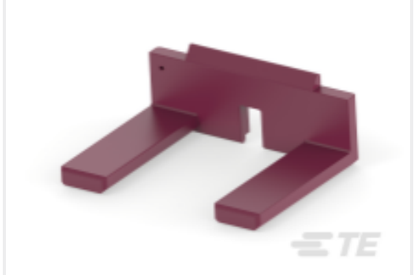
TE Part #284225-1
24 POS.RCPT.CONN.HSG.FOR AIRBA



TE Part #2208829-1
RETAINER, FOR MCON1.2 CB



TE Part #2208833-1
RETAINER, FOR NANOMQS



TE Part #2208856-1
RETAINER, FOR AMP MCP2.8

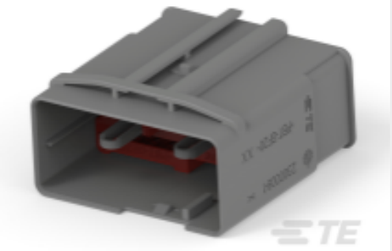


TE Part #3-2209520-3
46POS,MCON 1.2,REC HSG ASSY,SLD

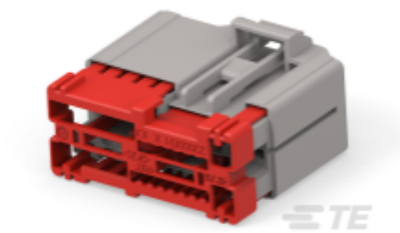


TE Part #2219501-2
060 4P PLUG ASSY

TE Part #2295173-1
COVER,90 DEG



TE Part #2300007-1
24POS,0.64 MALE GEN. Y,PIN HSG, ASSY



TE Part #2300010-1
24POS,0.64 GENER. Y,REC HSG,ASSY

TE Part #2314058-2
64POS,MCON 0.5,REC HSG ASSY,SLD, COD B

Documents

Product Drawings

RETAINER, FOR NANOMQS

English

RETAINER, FOR NANOMQS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2208830-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2208830-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2208830-1_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