WM-2PA ✔ ACTIVE

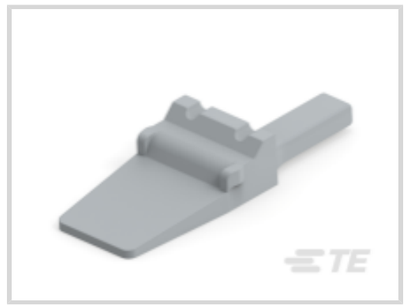
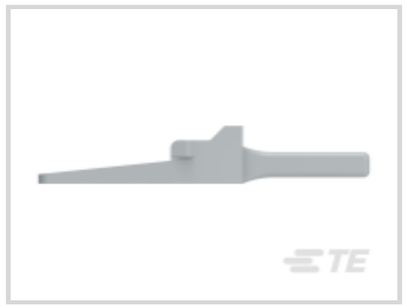
DEUTSCH | DEUTSCH DT, DEUTSCH DTM

TE Internal #: WM-2PA

Automotive Connector Locks & Position Assurance, Secondary Lock, Gray, PBT, 2 Position, -55 - 125 °C [-67 - 257 °F]

View on TE.com >

Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Locks & Position Assurance > DEUTSCH DTM Wedgelocks

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

Primary Product Color: **Gray**

Primary Product Material: **PBT**

Number of Positions: **2**

Operating Temperature Range: **-55 - 125 °C [-67 - 257 °F]**

All DEUTSCH DTM Wedgelocks (25)

Features

Product Type Features

Sealable	No
Connector & Contact Retention Accessory Type	Secondary Lock

Configuration Features

Number of Positions	2

Body Features

Primary Product Color	Gray
Primary Product Material	PBT

Usage Conditions

Operating Temperature Range	-55 - 125 °C[-67 - 257 °F]

Industry Standards

UL Flammability Rating	UL 94HB

Packaging Features

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: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

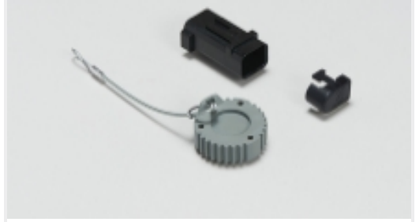
Product Compliance Disclaimer

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

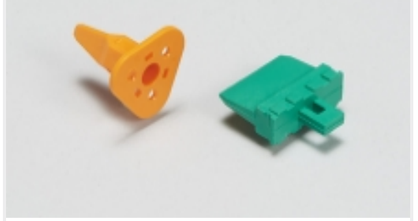
Compatible Parts

TE Part # CAT-D485-CH8172
DEUTSCH DTM Housings

Also in the Series | DEUTSCH DT



Automotive Connector Caps & Covers (19)



Automotive Connector Locks & Position Assurance(86)

Automotive Housings(654)

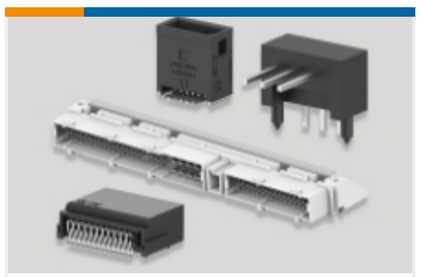
Connector Backshells(61)

Connector Seals & Cavity Plugs(6)

Connector Strain Relief(28)

Insertion & Extraction Tools(3)

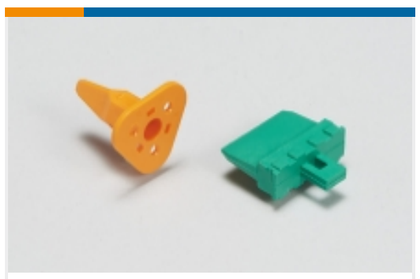
Other Automotive Connector Accessories(28)



PCB Headers & Receptacles(105)

Also in the Series | DEUTSCH DTM

Automotive Connector Caps & Covers (7)



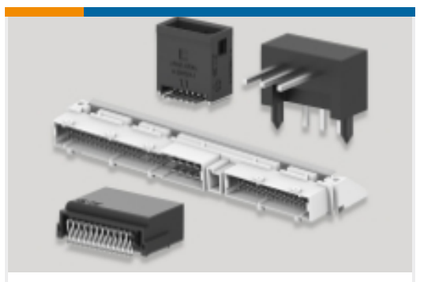
Automotive Connector Locks & Position Assurance(25)

Automotive Housings(100)

Connector Backshells(7)

Connector Strain Relief(28)

Insertion & Extraction Tools(2)



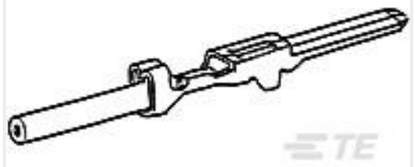
PCB Headers & Receptacles(37)

Customers Also Bought

TE Part # WM-2SA
DEUTSCH DTM Wedgelocks

TE Part # DTM04-2P-E003
DEUTSCH DTM Housings

TE Part # 776488-3
AS 16, 4P CAP ASSY, KEY 3



TE Part # 173645-3
070 MLC TAB CONT 20-16 GOLD

TE Part # 348794-4
SHORTING CONN TAB HOUSING (BRIG

TE Part # YHDP24-24-91PEL024
REC, 9P, BLK, E, WTHD, 8/12/16, P

TE Part # 2391481-1
SDE F FEMALE 18-20 ASSY

Documents

Product Drawings

WEDGE LOCK, 2P, REC, GRY, DTM, A

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_WM-2PA_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_WM-2PA_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_WM-2PA_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

CONNECTOR SELECTOR

English

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English