WP-4P ✔ ACTIVE

DEUTSCH | **DEUTSCH DT, DEUTSCH DTP**

TE Internal #: WP-4P

TE Internal Description: WEDGE LOCK

DEUTSCH DTP WEDGELOCKS

View on TE.com >

Connectors > Automotive, Truck, Bus, & Off-Road Connectors > Connector Accessories > Locks & Position Assurance >

DEUTSCH DTP WEDGELOCKS

Accessory Type: **TPA (Terminal Position Assurance)**

Color: **Orange**

Connector System: **Wire-to-Wire**

Material: **PBT GF**

Number of Positions: **4**

All DEUTSCH DTP WEDGELOCKS (4)

Features

Product Type Features

Accessory Type	TPA (Terminal Position Assurance)
Connector System	Wire-to-Wire

Configuration Features

Number of Positions	4

Body Features

Color	Orange
Material	PBT GF

Usage Conditions

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

Industry Standards

UL Flammability Rating	UL 94-HB

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: JUL 2019 (201) Candidate List Declared Against: JUL 2019 (201) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JUL 2019 (201)
Halogen Content	Low Halogen - Br, Cl, F, I < 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.
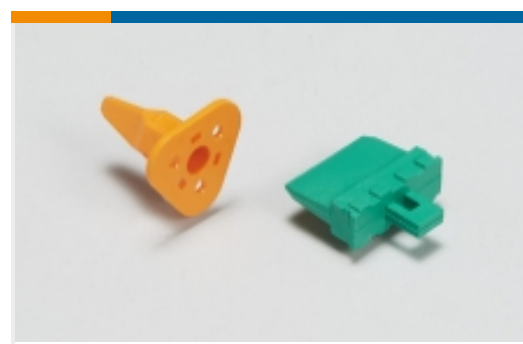
Compatible Parts

TE Model / Part # CAT-D486-CH8172
DEUTSCH DTP HOUSINGS

Also in the Series | DEUTSCH DT

Automotive Connector Caps & Covers(57)

Automotive Connector Locks & Position Assurance (62)

Automotive Seals & Cavity Plugs(4)

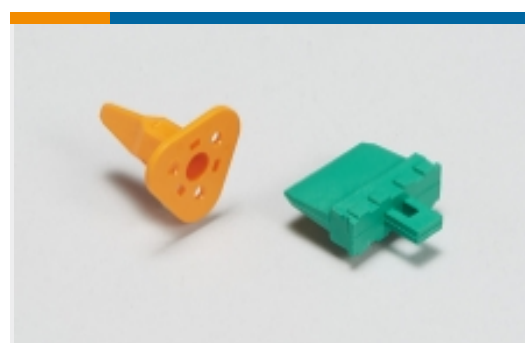Automotive, Truck, Bus, & Off-Road Headers(79)

Automotive, Truck, Bus, & Off-Road Housings(555)

Other Automotive Connector Accessories(12)

Also in the Series | DEUTSCH DTP

Automotive Connector Locks & Position Assurance (4)

Automotive, Truck, Bus, & Off-Road Headers(4)

Automotive, Truck, Bus, & Off-Road Housings(21)

Documents

Product Drawings
WEDGE LOCK

English

CAD Files
3D PDF

3D

Customer View Model

ENG_CVM_CVM_WP-4P_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_WP-4P_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_WP-4P_E.3d_stp.zip

English

Datasheets & Catalog Pages

ICT Terminals and Connectors Catalogue

English

CONNECTOR SELECTOR

English

Product Specifications

Product Specification

English

Product Environmental Compliance

MD_WP-4P_11062017616_dmtec

English

MD_WP-4P_11062017616_dmtec

English