934444502 ✔ ACTIVE

DEUTSCH | Deutsch DT-XT

TE Internal #: 2-2600034-0

Deutsch DT-XT, Receptacle, Wire-to-Wire, 6 Position, 4.5mm [.177in] Centerline, Sealable, Gray, Wire & Cable, Cable Mount (Free-Hanging)

View on TE.com >

Connectors > Automotive Connectors > Connector Housings

Connector & Housing Type: **Receptacle**

Mating Pin Diameter: **1.56 mm [.061 in]**

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

Number of Positions: **6**

Centerline (Pitch): **4.5 mm [.177 in]**

Features

Product Type Features

Connector & Housing Type	Receptacle
Connector System	Wire-to-Wire
Sealable	Yes
Hybrid Connector	No
Primary Locking Feature	Integrated in Housing
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	6
Number of Rows	2

Body Features

Primary Product Color	Gray

Contact Features

Mating Pin Diameter	1.56 mm[.061 in]

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	4.5 mm[.177 in]

Usage Conditions

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

Other

Connector Position Assurance Capable	No

Product Compliance

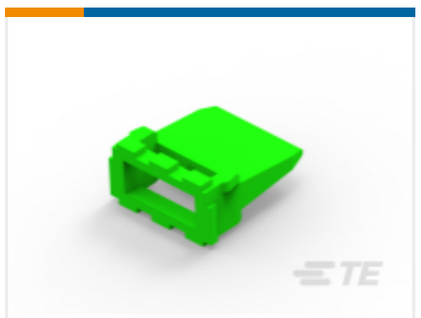
For compliance documentation, visit the product page on TE.com>

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 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

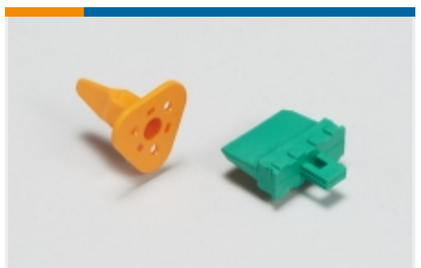


TE Part # 2600036-1
6CCT ML-XT RECEPT WEDGELOCK GREEN

TE Part # 2600048-1
BLIND CAVITY PLUG

TE Part # 2-2600035-0
6CCT GREY PLUG W/SMALL SEAL & HS

Also in the Series | Deutsch DT-XT



Automotive Connector Locks & Position Assurance(20)

Automotive Housings(392)

Automotive Seals & Cavity Plugs(1)

Customers Also Bought

TE Part #770680-1
AMPSEAL HOUSINGS

TE Part #2103247-1
HIGH VOLTAGE HEADER

TE Part #DT04-6P-CE02
DEUTSCH DT Series Housings & Connectors

TE Part #2-2141600-2
TIMER, RECEPTACLE AND TAB

TE Part #1060-14-0122
DEUTSCH STAMPED & FORMED CONTACTS

TE Part #2103321-1
3p Inner Hsg, Split Hdr, Key A, HVA280

TE Part #403289-000
CWT-3

Documents

Product Drawings

6CCT GREY RECEP W/SMALL SEAL & HS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2600034-0_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2600034-0_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2600034-0_1.3d_stp.zip

English

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

Product Specifications

Application Specification

English