



DEUTSCH | DEUTSCH DT-XT

TE Internal #: 2600023-1

2 Position Housing, Plug, Wire-to-Wire, 5.5 mm [.216 in] Centerline, Sealable, Black, Wire & Cable, Cable Mount (Free-Hanging), DEUTSCH DT-XT

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Connectors > Automotive Connectors > Automotive Housings > DT-XT 2-way Plug Connectors



Number of Positions: 2

Connector & Housing Type: **Plug**

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

Centerline (Pitch): **5.5 mm [.216 in]**

Sealable: **Yes**

[All DT-XT 2-way Plug Connectors \(1\)](#)

Features

Product Type Features

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

Configuration Features

Number of Positions	2
Number of Rows	1

Body Features

Primary Product Color	Black
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Contact Features

Contact Size	Size 16
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Mechanical Attachment

Mating Alignment Type	Polarization
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	5.5 mm [.216 in]
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Usage Conditions

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

Packaging Features

Packaging Quantity	1000
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Other

Connector Position Assurance Capable	No
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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 2025 (247) Candidate List Declared Against: JAN 2023 (233) 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

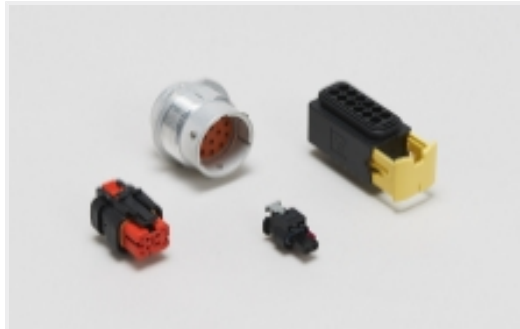
Product Compliance Disclaimer

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 | DEUTSCH DT-XT



Automotive Housings(12)

Customers Also Bought



TE Part #1-794223-0
MINI UMNL2 SCKT 20-16AWG 30AU



TE Part #52937
TERMINAL,PIDG SPR SPD 16-14 10



TE Part #962938-1
MPT REC 9.5 Contact SWS Sn



TE Part #1-66359-0
III+ PIN,18-14,30AU/FL,STRIP



TE Part #42068
110 FASTON REC 22-18 AWG BR



TE Part #154509-2
250 FASTON HSG.,REC.,1 POS, NATRUAL



TE Part #1670720-8
SLIDE,TAB HSG GROUP C



TE Part #1-66358-0
III+ SKT,18-14,30AU/FL,STRIP



TE Part #52041-7
TERMINAL R PG 8 1/4



TE Part #1897096-2
WIRE COVER FOR MQS SLD 6P CONN'R

Documents

[Product Drawings](#)



2CCT BLACK PLUG W/SMALL SEAL

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2600023-1_1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2600023-1_1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2600023-1_1.3d_stp.zip](#)

English

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Product Specifications

Application Specification

English