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DEUTSCH | DEUTSCH DT-XT

TE Internal #: 2600022-2 TE Internal Description: 2CCT BLACK RECEP W/LARGE SEAL DT-XT 2-way Receptacle Connectors

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Connector System: Wire-to-Wire

Number of Positions: 2

Connector & Housing Type: Receptacle

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

Sealable: Yes

All DT-XT 2-way Receptacle Connectors (8)



Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Wire-to-Wire
Connector & Housing Type	Receptacle
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	Integrated in Housing
Configuration Features	
Number of Positions	2
Number of Rows	1
Body Features	
Primary Product Color	Black
Contact Features	



Contact Size	Size 16
Mating Pin Diameter	1.56 mm[.061 in]
Aechanical Attachment	
Mating Alignment Type	Polarized
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
lousing Features	
Centerline (Pitch)	5.5 mm[.216 in]
Jsage Conditions	
Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
Other	
	No

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 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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

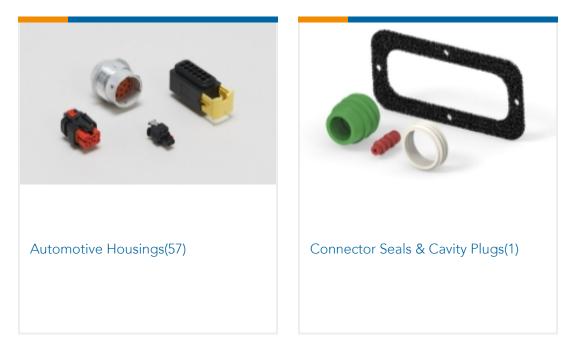
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

2CCT BLACK RECEP W/LARGE SEAL



requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-onreach

Also in the Series | DEUTSCH DT-XT



Customers Also Bought





Documents

Product Drawings 2CCT BLACK RECEP W/LARGE SEAL

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_2600022-2_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2600022-2_1.3d_igs.zip

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2CCT BLACK RECEP W/LARGE SEAL



English

Customer View Model ENG_CVM_CVM_2600022-2_1.3d_stp.zip

English

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Product Specifications

Application Specification

English

Agency Approvals UL Report English