

### DEUTSCH | DEUTSCH DT-XT

TE Internal #: 2600030-2

TE Internal Description: 4CCT GREY RECEP W/SMALL SEAL

DT-XT 4-way Receptacle Connectors

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Connectors > Automotive Connectors > Automotive Housings > DT-XT 4-way Receptacle Connectors











Number of Positions: 4

Connector & Housing Type: Receptacle

Connector System: Wire-to-Wire
Centerline (Pitch): 2.6 mm [ .102 in ]

Sealable: Yes

All DT-XT 4-way Receptacle Connectors (0)

### Features

#### **Product Type Features**

Froduct Type reatures	
Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Receptacle
Connector System	Wire-to-Wire
Sealable	Yes
Primary Locking Feature	Integrated in Housing
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	4
Number of Rows	2
Body Features	
Cable Exit Angle	180°

Gray

Primary Product Color



### **Contact Features**

Contact Size	Size 16
Mechanical Attachment	
Strain Relief	Without
Terminal Position Assurance	No
Mating Alignment Type	Polarized
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	PA 66 GF30
Centerline (Pitch)	2.6 mm[.102 in]
Usage Conditions	
Operating Temperature (Max)	125 °C[257 °F]
Operation/Application	
Circuit Application	Power
Packaging Features	
Packaging Method	Box
Packaging Quantity	500
Other	

## **Product Compliance**

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

Connector Position Assurance Capable

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 2024 (241) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Octamethylcyclotetrasiloxane (D4) (.5% in Component Part) Dodecamethylcyclohexasiloxane (D6) (.5% in Component Part)

No



Decamethylcyclopentasiloxane (D5) (.5% in Component Part)

Article Safe Usage Statements:

Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per
homogenous material. Also BFR/CFR/PVC
Free

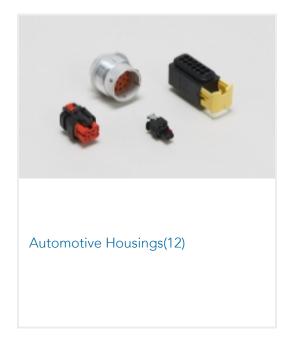
Solder Process Capability

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

### Also in the Series | DEUTSCH DT-XT



# **Customers Also Bought**



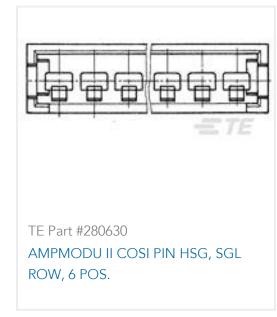




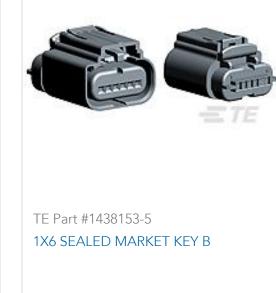














### **Documents**

### **Product Drawings**

4CCT GREY RECEP W/SMALL SEAL

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2600030-2\_1.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2600030-2\_1.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2600030-2\_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