



Connectors > Automotive Connectors > Automotive Housings > DT-XT 3-way Receptacle Connectors



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

Number of Positions: **3**

Connector & Housing Type: **Receptacle**

Centerline (Pitch): **8.66 mm [.34 in]**

Sealable: **Yes**

[All DT-XT 3-way Receptacle Connectors \(3\)](#)

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Triangular
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	3
Number of Rows	1

Body Features

Primary Product Color	Black
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Contact Features

Contact Size	Size 16
Mating Pin Diameter	1.56 mm[.061 in]

Mechanical Attachment

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

Housing Features

Centerline (Pitch)	8.66 mm[.34 in]
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Usage Conditions

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

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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 # 2600048-1

BLIND CAVITY PLUG

Also in the Series | DEUTSCH DT-XT



Automotive Housings(57)



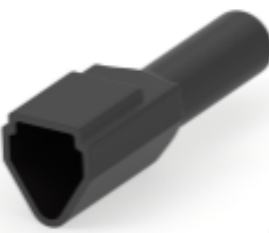
Connector Seals & Cavity Plugs(1)

Customers Also Bought



TE Part #DRBF-2A

FLANGE, MOUNT, 60/48P, BLK, A



TE Part #DT3P-BT-BK

BOOT, 3P, REC, ST, BLK



TE Part #1-480710-0

15P UMNL PLUG HSG NATL



TE Part #DT04-3P-CE04

REC, 3P, GRY, E, XCAP



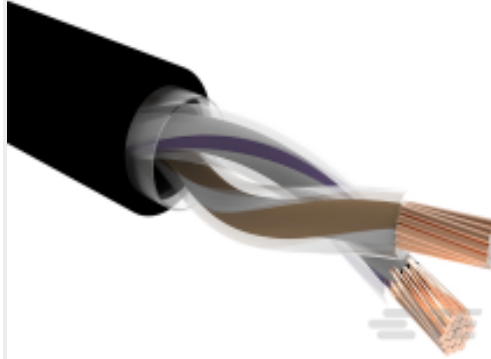
TE Part #1-2600031-9

4CCT BLACK PLUG W/SMALL SEAL & HS



TE Part #323683

TERMINAL,SOLIS R HT 12-10 1/4

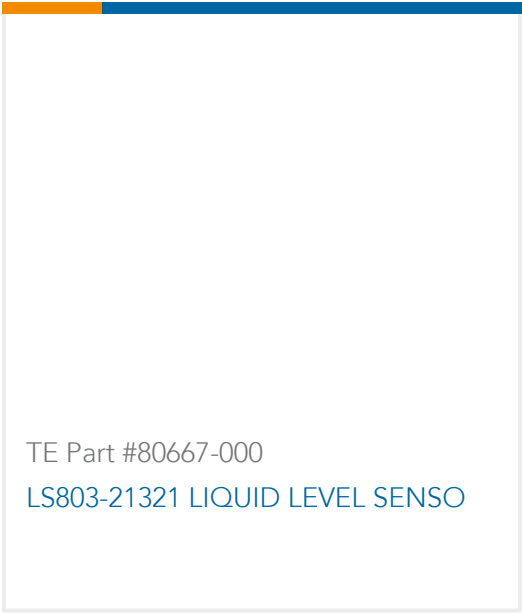


TE Part #6337143001

ACW5229-0.75-90/14-0

TE Part #385Z-05334

Speed sen D12P



Documents

Product Drawings

3CCT BLACK RECEP W/SMALL SEAL & HS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2600026-3_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2600026-3_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2600026-3_1.3d_stp.zip

English

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Product Specifications

Application Specification

English

Agency Approvals

UL Report

English