

DEUTSCH DT Highspeed

TE Internal #: 9-2367337-1

Receptacle, Wire-to-Wire, 2 Position, 4 mm [.157 in] Centerline, Sealable, Black, Wire & Cable, High Speed Data, DEUTSCH DT Highspeed

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Connectors > Automotive Connectors > Automotive Housings



Connector System: **Wire-to-Wire**
Number of Positions: **2**
Connector & Housing Type: **Receptacle**
Centerline (Pitch): **4 mm [.157 in]**
Sealable: **Yes**

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

Electrical Characteristics

Operating Voltage	48 VAC
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Body Features

Primary Product Color	Black
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Connector & Keying Code	A
Contact Features	
Mating Pin Diameter	1 mm[.04 in]
Contact Current Rating (Max)	7.5 A
Mechanical Attachment	
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	4 mm[.157 in]
Usage Conditions	
Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]
Operation/Application	
Circuit Application	High Speed Data
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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: Octamethylcyclotetrasiloxane (D4) (.5% in Component Part) Dodecamethylcyclohexasiloxane (D6) (.5% in Component Part) 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.

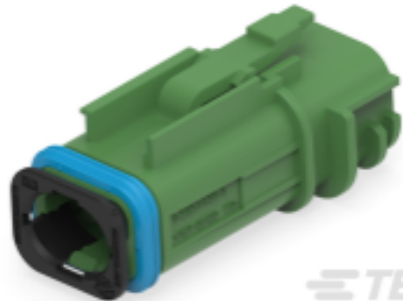
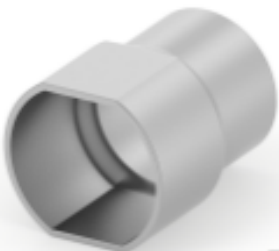
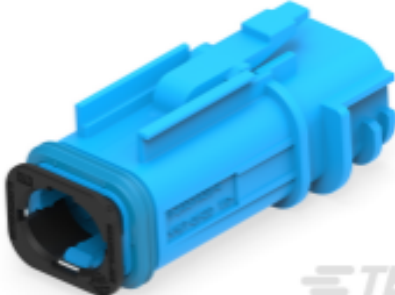
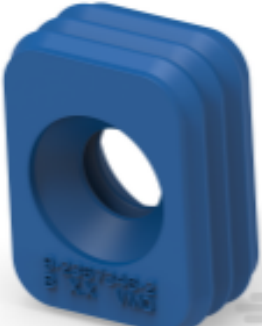
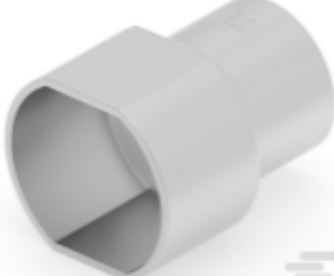


Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

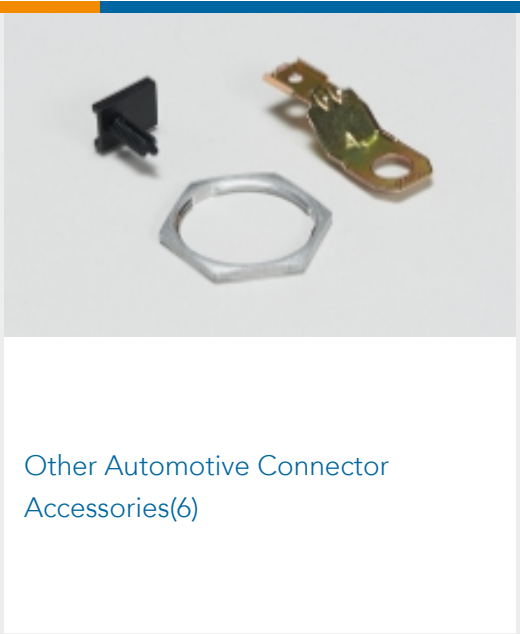
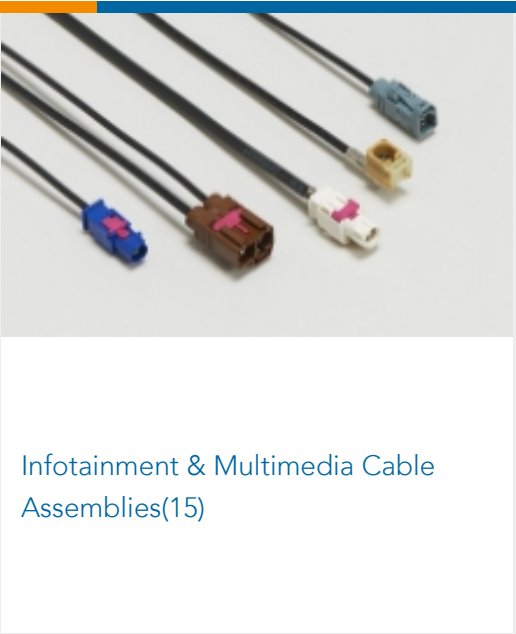
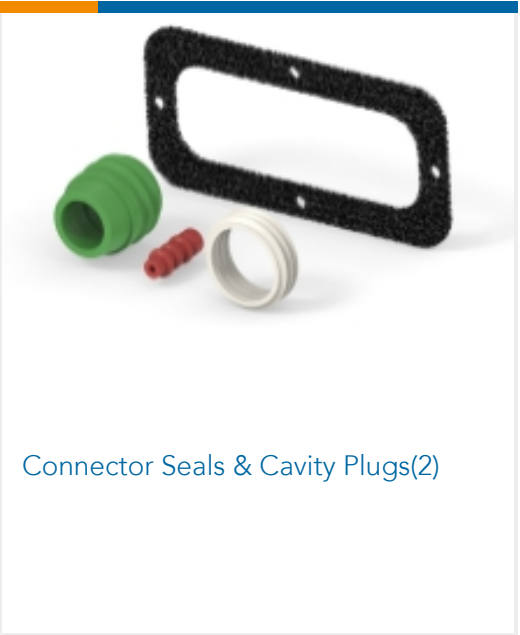
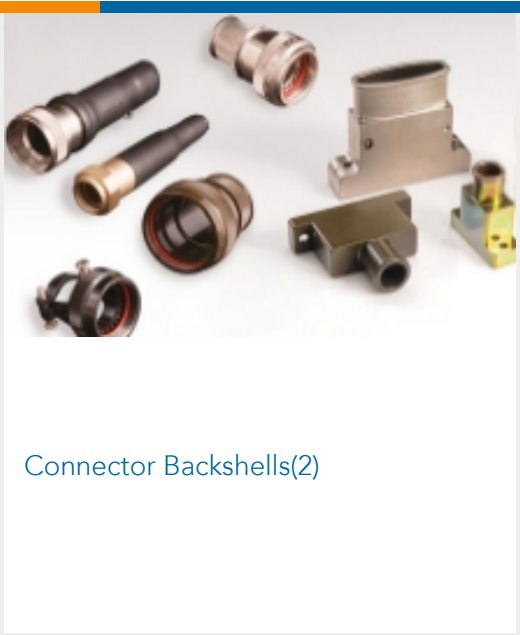
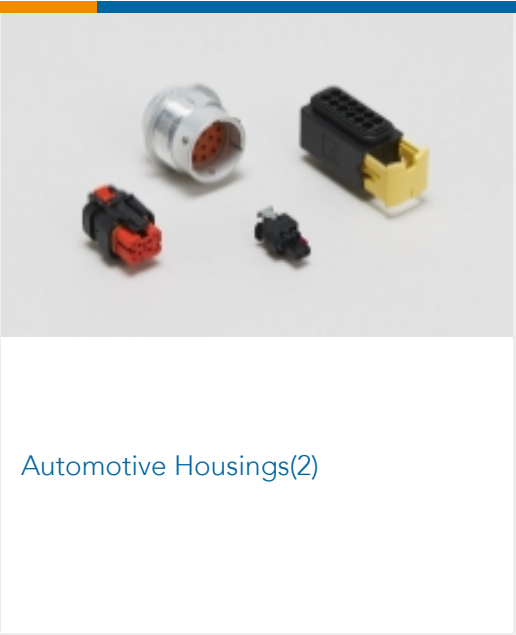
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

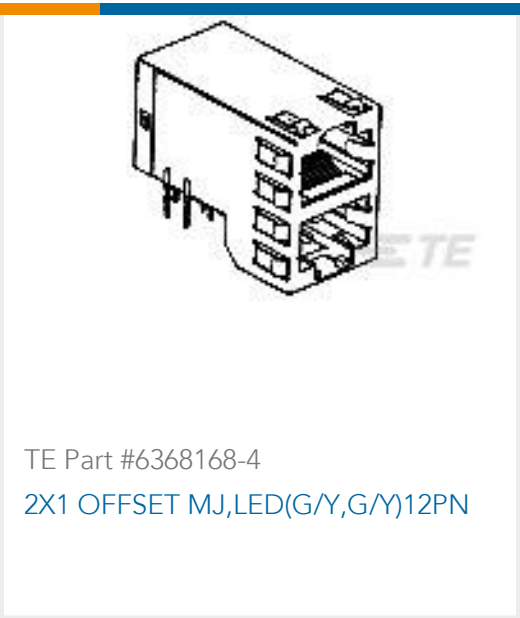
 TE Part # 9-2367337-3 2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD	 TE Part # 9-2367345-1 SOC CONN CVR ASSY,2POS,CSS SIZE 20,180	 TE Part # 9-2367346-1 SWS,HSD,CVTY DIA,RECTANGULAR	 TE Part # 9-2370624-1 CU ALLOY,OUTER FERRULE,DATA DT
 TE Part # 9-2370714-1 CU ALLOY,SHIELD ASSY,CONN HSG, DATA DT	 TE Part # 2386211-1 2POS,PIN DIA 1.0,HDR ASSY,90DEG, COD A	 TE Part # 9-2367337-2 2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD	 TE Part # 9-2367337-4 2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD
 TE Part # 9-2367341-1 2POS,CSS SIZE 20,PIN OUTER HSG ASSY	 TE Part # 9-2367346-2 SWS,HSD,CVTY DIA,RECTANGULAR	 TE Part # 9-2367359-1 2POS,PIN CSS SIZE 20,HDR ASSY, 180DEG	 TE Part # 9-2370624-2 CU ALLOY,OUTER FERRULE,DATA DT



Also in the Series | DEUTSCH DT Highspeed



Customers Also Bought





Documents

Product Drawings
2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD
English

CAD Files
Customer View Model
ENG_CVM_CVM_9-2367337-1_E.3d_stp.zip
English
Customer View Model
ENG_CVM_CVM_9-2367337-1_E.3d_igs.zip
English
3D PDF
3D
Customer View Model
ENG_CVM_CVM_9-2367337-1_E.2d_dxf.zip
English

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Product Specifications
Application Specification
English