

DEUTSCH DT Highspeed

TE Internal #: 2382949-5

5 m [16.4 ft], Shielded, Sealable, -55 – 125 °C [-67 – 257 °F]

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Cable Assemblies > Automotive Cable Assemblies > Infotainment & Multimedia Cable Assemblies











Cable Assembly Length: 5 m [16.4 ft]

Shielded: **Yes**Sealable: **Yes**

Operating Temperature Range: -55 - 125 °C [-67 - 257 °F]

Features

Product Type Features

Sealable Yes	
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Electrical Characteristics

Operating Voltage	60 VDC	

Usage Conditions

Operating Tomperature Pange	EE 12E °C[47 2E7 °E]
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]

Operation/Application

Shielded	Yes	
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Other

Calala Assarably Langth	5 m[16.4 ft]
Cable Assembly Length	3 111[10.4 11]

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold



EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JAN 2025

(247)

Candidate List Declared Against: JAN 2025

(247)

SVHC > Threshold:

Dodecamethylcyclohexasiloxane (D6) (.5%

in 27520056315)

Decamethylcyclopentasiloxane (D5) (5% in

Component Part)

Pb (1.2% in 74005426)

Octamethylcyclotetrasiloxane (D4) (10% in

Component Part)

Article Safe Usage Statements:

Do not eat, drink or smoke when using this product. 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts













TE Part # CAT-AI5-DHPHAR DT Highspeed Connector headers



TE Part # 9-2367359-2 2POS,PIN CSS SIZE 20,HDR ASSY, 180DEG



TE Part # 2382949-3 DTHS, CABLE ASSY, FEMALE TO MALE, 1.5M



TE Part # 9-2367359-3 2POS,PIN CSS SIZE 20,HDR ASSY, 180DEG



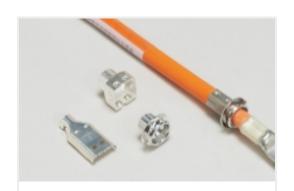
TE Part # 2382949-7 DTHS, CABLE ASSY, FEMALE TO MALE, 10M



TE Part # 2382949-1 DTHS,CABLE ASSY,FEMALE TO MALE, 0.5M



Also in the Series | DEUTSCH DT Highspeed



Automotive Connector EMC Shielding Automotive Housings(2)

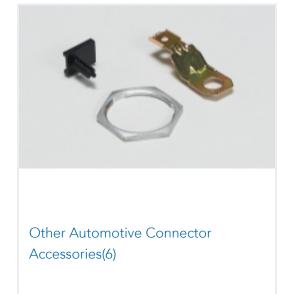




Data Connectivity Housings(1)



Infotainment & Multimedia Cable Assemblies(15)



Documents

Product Drawings

DTHS, CABLE ASSY, FEMALE TO MALE, 5M

English

CAD Files

Customer View Model ENG_CVM_CVM_2382949-5_A3.3d_stp.zip

English



Customer View Model

ENG_CVM_CVM_2382949-5_A3.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2382949-5_A3.3d_igs.zip

English

3D PDF

3D

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Application Specification

English