

2382949-7 ✓ ACTIVE

DEUTSCH DT Highspeed

TE Internal #: 2382949-7

10 m [32.8 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: 10 m [32.8 ft]

Shielded: **Yes**

Sealable: **Yes**

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

EU RoHS Compliance: **Compliant with Exemptions**

Features

Electrical Characteristics

Operating Voltage	60 VDC
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Other

Wire Base Material	Copper
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Cable Assembly Length	10 m[32.8 ft]
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EU RoHS Compliance	Compliant with Exemptions
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EU ELV Compliance	Compliant with Exemptions
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Operation/Application

Shielded	Yes
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Product Type Features

Sealable	Yes
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Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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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	<p>Current ECHA Candidate List: JUNE 2024 (241)</p> <p>Candidate List Declared Against: JUNE 2023 (235)</p> <p>SVHC > Threshold:</p> <ul style="list-style-type: none"> Pb (1.2% in Component part) Octamethylcyclotetrasiloxane (D4) (.5% in Component part) Decamethylcyclopentasiloxane (D5) (.5% in Component part) Dodecamethylcyclohexasiloxane (D6) (.5% in Component part) <p>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.</p>
Halogen Content	Not Yet Reviewed for halogen content
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 # 2382949-5
DTHS, CABLE ASSY, FEMALE TO MALE, 5M



TE Part # 2382949-2
DTHS, CABLE ASSY, FEMALE TO MALE, 1M



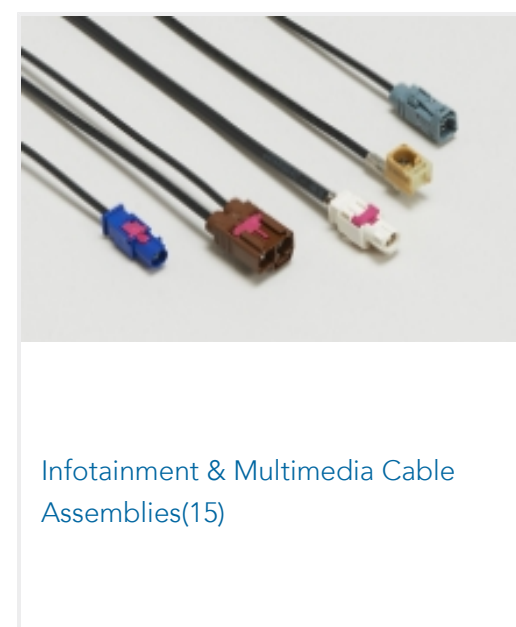
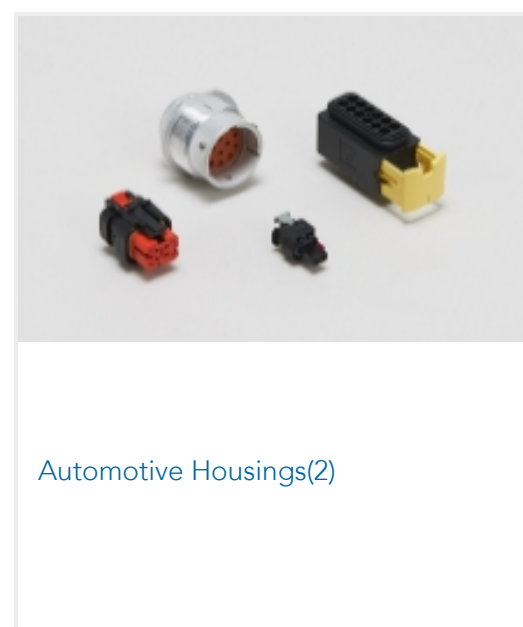
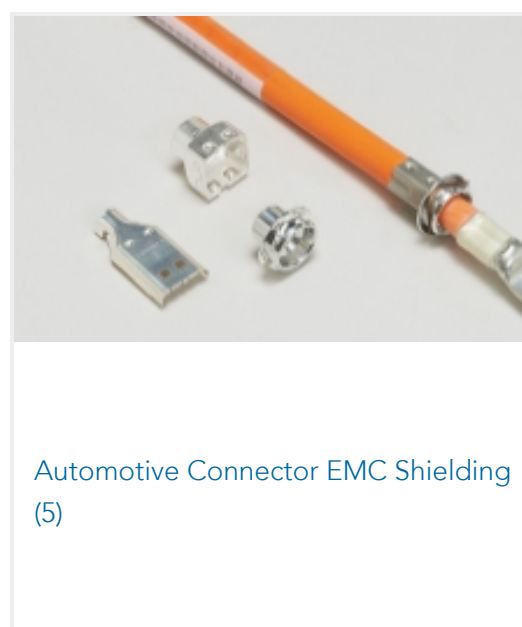
TE Part # 2382949-6
DTHS, CABLE ASSY, FEMALE TO MALE, 7.5M



TE Part # CAT-AI5-DHCH
DT Highspeed Connector Housing



Also in the Series | DEUTSCH DT Highspeed



Documents

Product Drawings

DTHS, CABLE ASSY, FEMALE TO MALE, 10M

English

CAD Files

Customer View Model

[ENG_CVM_CVM_2382949-7_A3.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2382949-7_A3.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2382949-7_A3.3d_igs.zip](#)

English

3D PDF

3D

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[Product Specifications](#)

[Application Specification](#)

English