



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



Cable Type: Ethernet

Impedance: 100 Ω

Operating Temperature Range: -55 – 125 °C

Shielded: Yes

Sealable: Yes

Features

Product Type Features

Sealable	Yes
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Electrical Characteristics

Operating Voltage	60 VDC
Impedance	100 Ω

Usage Conditions

Cable Type	Ethernet
Operating Temperature Range	-55 – 125 °C

Operation/Application

Shielded	Yes
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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

Current ECHA Candidate List: JUNE 2023 (235)

Candidate List Declared Against: JUNE 2022 (224)

SVHC > Threshold:

Pb (1.2% 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 Yet Reviewed for halogen content

Solder Process Capability

Not reviewed for solder process capability

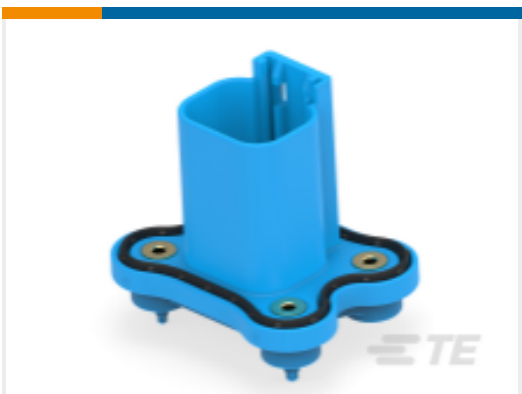
Product Compliance Disclaimer

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 # 2382948-1 HDP, CABLE ASSY, FEMALE TO FEMALE 0.5M	 TE Part # 2382948-2 DTHS, CABLE ASSY, FEMALE TO FEMALE, 1M	 TE Part # 2382948-3 DTHS, CABLE ASSY, FEMALE TO FEMALE, 1.5M	 TE Part # 2382948-5 DTHS, CABLE ASSY, FEMALE TO FEMALE, 5M
 TE Part # 2382948-6 DTHS, CABLE ASSY, FEMALE TO FEMALE, 7.5M	 TE Part # 2382948-7 DTHS, CABLE ASSY, FEMALE TO FEMALE, 10M	 TE Part # 2382948-8 DTHS, CABLE ASSY, FEMALE TO FEMALE, 28M	 TE Part # 2386211-1 2POS, PIN DIA 1.0, HDR ASSY, 90DEG, COD A



 TE Part # 2386211-3 2POS,PIN DIA 1.0,HDR ASSY,90DEG, COD C	 TE Part # 9-2367341-1 2POS,CSS SIZE 20,PIN OUTER HSG ASSY	 TE Part # 9-2367341-2 2POS,CSS SIZE 20,PIN OUTER HSG ASSY	 TE Part # 9-2367341-3 2POS,CSS SIZE 20,PIN OUTER HSG ASSY
 TE Part # 9-2367341-4 2POS,CSS SIZE 20,PIN OUTER HSG ASSY	 TE Part # 9-2367359-1 2POS,PIN CSS SIZE 20,HDR ASSY, 180DEG	 TE Part # 9-2367359-2 2POS,PIN CSS SIZE 20,HDR ASSY, 180DEG	 TE Part # 9-2367359-3 2POS,PIN CSS SIZE 20,HDR ASSY, 180DEG
 TE Part # 9-2367359-4 2POS,PIN CSS SIZE 20,HDR ASSY, 180DEG	 TE Part # 9-2383999-1 4POS,DIA 1MM,PIN HSG ASSY,SLD		

Documents

Product Drawings

DTHS, CABLE ASSY, FEMALE TO FEMALE, 3M

English

CAD Files

Customer View Model

ENG_CVM_CVM_2382948-4_A3.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2382948-4_A3.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2382948-4_A3.3d_igs.zip

English

3D PDF

3D

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