

# Certificate



Intertek


for European Product Safety

Reference No. 1303803

## Heating cable, serie-resistive

Type designation	DEVIflex, DEVIsafe, ECflex, ECsafe
Certificate holder	<b>Danfoss A/S</b> <b>Danfoss Heating Solutions</b> <b>Ulvehavevej 61</b> <b>DK-7100 Vejle</b> <b>DENMARK</b>
The product complies with the standard(s)	IEC 60800:2009
Date of expiry	31 May 2018
EU Directive information	The product satisfies the provisions for CE marking according to the Low Voltage Directive 2006/95/EC.

Additional information in Appendix.

Certification Body	Intertek Semko AB, Product Certification	Place	Kista - Stockholm
Signed	 Pär Iggström	Date	31 May 2013 Page 1 of 3

This certificate is issued in accordance with the terms and conditions set out in the Appendix.

*Handwritten initials*



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Appendix**

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*Technical data*

<i>Type designation</i>	DEVIflex, ECflex
<i>Rated Voltage (V)</i>	300/500V
<i>Number of Conductors</i>	2 + screen
<i>Conductor resistance</i>	0,102 - 1323 ohm/m
<i>Trade mark</i>	DEVI, Danfoss
<i>Product information</i>	Twin conductor series resistive. Can be provided with splice and end seal. Mechanical class M2. With stranded or flexible drain wire. Indoor installation Minimum installation temperature: -5°C. Minimum bending diameter: 6 times cable diameter.
<i>Others</i>	DEVI type reference: DEVIflex Danfoss type reference : ECflex

<i>Type designation</i>	DEVI safe, ECsafe
<i>Rated Voltage (V)</i>	300/500V
<i>Number of Conductors</i>	2 + screen
<i>Conductor resistance</i>	0,07 – 70,5 ohm/m
<i>Trade mark</i>	DEVI, Danfoss
<i>Product information</i>	Twin conductor series resistive. Can be provided with splice and end seal. Mechanical class M2. With stranded or flexible drain wire. Also for outdoor installation (UV-resistant). Minimum installation temperature: -5°C. Minimum bending diameter: 6 times cable diameter.
<i>Others</i>	DEVI type reference: DEVI safe Danfoss type reference : ECsafe

*This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorized to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.*

*Handwritten signature/initials*



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This certificate, which includes production control, constitutes sufficient support for an EC Declaration of Conformity and CE marking, according to the principle of presumption of conformity, of the product according to the Low Voltage Directive 2006/95/EC.

This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

*Manufacturing site(s)*


Danfoss Sp. Z o.o.  
ul. Chrzanowska 5  
05-825 Grodzisk Maz  
POLAND

*Certification Body*

Intertek Semko AB, Product Certification

*Place* Kista - Stockholm

*Signed*

  
Pär Iggström

*Date* 31 May 2013

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