

#### Danfoss A/S

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# **EU DECLARATION OF CONFORMITY**

## Danfoss A/S

**Danfoss Drives** 

declares under our sole responsibility that the product Integrated Servo Drive Series

### ISD401

Servomotor 175G7000 / 175G7020 Y-Box 175G7008 Looping cable 175G7003 / 175G7015 /175G7040 / 175G7041 Supply cable 175G7007 / 175G7004 / 175G7050 Bus termination 175G7005

Covered by this declaration is in conformity with the following directive(s), standard(s) or other normative document(s), provided that the product is used in accordance with our instructions.

### Low Voltage Directive 2014/35/EU

EN61800-5-1:2007

Adjustable speed electrical power drive systems – Part 5-1: Safety requirements – Electrical, thermal and energy.

## EMC Directive 2014/30/EU

EN61800-3:2005 + A1:2012 \*

Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods.

\*Category C2. See manual for further information about emission classes.

#### RoHS Directive 2011/65/EU

EN50581: 2012

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Date: Issued by Date: Approved by Signature Name: Christian Schröder Title: Head of Product Management Motion Drives Drives Date: Approved by Signature Name: Michael Termansen Title: VP, Design Center DK and DE

Danfoss only vouches for the correctness of the English version of this declaration. In the event of the declaration being translated into any other language, the translator concerned shall be liable for the correctness of the translation.

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