

Danfoss A/S

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EU DECLARATION OF CONFORMITY

Danfoss A/S

Industrial Automation IA-FC

declares under our sole responsibility that the

Product(s): Solenoid coils

Type(s): 018F470X for use in combination with following valves

EVR NC 2 - 25	EVRA(T) 3 - 25	EVRS(T) 3-20	EVRB
EVRF	EVM NC and EVM NO	EV220B 6 - 22 NC	EV220B 6 - 10 NO
EV220B 15 - 50 NC	EV250B	EV251B	EV222B
EV224B	EV227B		

Covered by this document 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.

Equipment for potentially explosive atmospheres Directive 2014/34/EU (ATEX)

EN 60079-0:2018

Equipment-general requirements

EN 60079-18: 2015 + A1:2017

Equipment - protection by encapsulation "mb"

EN 60730-1:2011

Automatic electrical controls for household and similar use.

General requirements



Ex mb IIC T4 Gb

EC-Type Examination:

DEMKO 14 ATEX 1314X rev. 5

Issued by:

UL - DEMKO

Technical file:

032R9256

Notified Body no.:

0539

Eletromagnetic Compatibility Directive 2014/30/EU (EMC)

EN 60730-1:2011

Automatic electrical controls for household and similar use. General

requirements.

EN 61000-6-2:2005

Generic standards – Immunity for industrial environments

EN 61000-6-3:2007+A1:2011

Generic standards - Emission standard for residential, commercial and light

+AC:2012

industrial environments.

RoHs Directive 2011/65/EU including amendment 2015/863/EU

EN 50581:2012

Technical documentation for the assessment of electrical and

electronics products with respect to the restriction of hazardous substances.

Date: 2020.06.10
Place of issue:
Kolding

Signature:
Name: Jørgen S. Wiwe
Title: Authorized person

Date: 2020.06.10
Place of issue:
Kolding

Approved by

Signature:
Name: Henrik Krog Bergmann
Title: Engineering Director

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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