

Declaration of Comformity

(DIRECTIVE 2014/35/EU [Low Voltage Directive]) (DIRECTIVE 2014/30/EU [EMC Directive])

Document code: 3ADW000214R0301

We.

ABB Automation Products GmbH

Division Drives & Motors

Wallstadter Str. 59, D - 68526 Ladenburg, Germany

herewith declare under our sole responsibility, that the product series

DCF803/804 Field Exciter Unit up to supply voltage of 500V~

to which this declaration relates, is part of a BDM / CDM according EN 61800-1 [IEC 61800-1]

It is in conformity with the Low Voltage Directive (LVD) 2014/35/EU and the EMC Directive (EMCD) 2014/30/EU, provided that the equipment is selected, installed and used according to our instructions.

Following European standards have been applied:

- o DIN EN 61800-3: 2012-09 Adjustable speed electrical power drive system Part 3: EMC requirements and specific test methods
- o EN 61800-5-1: 2007 [IEC 61800-5-1] Adjustable Speed electrical power drive systems Part 5-1: Safety requirements-Electrical, thermal and energy
- EN 60204-1:2006 + A1:2009 [IEC 60204-1] Safety of machinery – Electrical equipment of Machines Part 3: General requirements

Year of CE-marking: 2013

This declaration is based on Technical Construction File, code 3ADT061059. It is provided, that instructions for installation, operation and maintenance are according the production documentation.

Ladenburg, 22.01.2016

Local Division IMS Manager

Bernd Schmalenberger Local Operation Manager



with reference to ABB Declaration of Conformity, document code: 3ADW000214 R0301

The product series DCF803/804 Field Exciter Unit fulfills the requirements of

- the Low Voltage Directive (LVD) 2006/95/EG (valid to 19.04.2016)
- the Low Voltage Directive (LVD) 2014/35/EU (valid from 20.04.2016)
- the EMC Directive (EMCD) 2004/108/EG (valid to 19.04.2016)
- the EMC Directive (EMCD) 2014/30/EU (valid from 20.04.2016).

DCF803/804 Field Exciter Units include following types:

Туре	Туре
DCF803-0016	-
DCF803-0035	-
DCF803-0050	DCF804-0050
DCF803-0060	DCF804-0060



Declaration of Comformity

(DIRECTIVE 2006/95EC [Low Voltage Directive]) (DIRECTIVE 2004/108/EC [EMC Directive])

Document code: 3ADW000214R0201

We,

ABB Automation Products GmbH

Division Drives & Motors

Wallstadter Str. 59, D68526 Ladenburg, Germany

Herewith declare under our sole responsibility, that the product series

DCF803/804 Field Exciter Unit up to supply voltage of 500V~

to which this declaration relates, is part of a BDM / CDM according EN 61800-1 [IEC 61800-1]

It is in conformity with the Low Voltage Directive (LVD) 2006/95/EC and the EMC Directive (EMCD) 2004/108/EC, provided that the equipment is selected, installed and used according to our instructions.

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- O EN 60204-1:2006 + A1:2009 [IEC 60204-1] Safety of machinery - Electrical equipment of Machines Part 3: General requirements

This declaration is based on Technical Construction File, code 3ADT061059. It is provided, that instructions for installation, operation and maintenance are according the production documentation.

Ladenburg, 22.10.2013

Automation Products GmbH

Hendrik Weiler

President

Thomas Bittner

Senior Vice President