Declaration of Conformity

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

Document code: 3ADW000214R0301

We, ABB Automation Products GmbH
Division Drives & Motors
Wallstädter 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:
- DIN EN 61800-3: 2012-09
  Adjustable speed electrical power drive system
  Part 3: EMC requirements and specific test methods
- EN 61800-5-1: 2007 [IEC 61800-5-1]
  Adjustable Speed electrical power drive systems
  Part 5-1: Safety requirements-Electrical, thermal and energy
  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

Holger Krohler
Local Division IMS Manager

Bernd Schmalenberger
Local Operation Manager

This declaration does not express any assurance of characteristics.
Installation and safety instructions mentioned in our installation manual must be obeyed
The Conformity was tested in a typical configuration.
Appendix A

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)

DCF803/804 Field Exciter Units include following types:

<table>
<thead>
<tr>
<th>Type</th>
<th>Type</th>
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<tbody>
<tr>
<td>DCF803-0016</td>
<td>-</td>
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Declaration of Conformity

(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

Hereewith 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.

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]
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    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

Hendrik Weiler
President

Thomas Bittner
Senior Vice President

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The Conformity was tested in a typical configuration