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

Document code: 3ADW000398R0201

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

DCS 550 Converter Module up to supply voltage of 525V~

to which this declaration relates, is a BDM / CDM according EN 61800-1: 1998
[IEC 61 800-1]

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 our instructions.

Following European standards have been applied:

- EN 61800-5-1: 2007 [IEC 61 800-5-1]
  Adjustable speed electrical power drive systems –
  Part 5-1: Safety requirements – Electrical, thermal and energy

- EN 60204-1: 2006 + A1:2009 [IEC 60 204-1]
  Safety of machinery – Electrical equipment of machines –
  Part 1: General requirements

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

Year of CE-marking: 2011

This declaration is based on Technical Construction File, code 3ADT061038. It is provided, that instructions for installation, operation and maintenance are according the product documentation.

Ladenburg, 21.01.2016

Holger Kroehler
Local Division IMS Manager

Bernd Schmaalenerger
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: 3ADW000398 R0201

The product series **DCS550 Converter Module** 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)

DCS550 Converter Modules include following types:

<table>
<thead>
<tr>
<th>Type</th>
<th>Type</th>
</tr>
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<tbody>
<tr>
<td>DCS550-S01-0020-05-xx-xy</td>
<td>DCS550-S02-0025-05-xx-xy</td>
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<tr>
<td>DCS550-S01-0045-05-xx-xy</td>
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<td>DCS550-S01-0270-05-xx-xy</td>
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<td>DCS550-S01-0740-05-xx-xy</td>
<td>DCS550-S02-0820-05-xx-xy</td>
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<tr>
<td>DCS550-S01-0900-05-xx-xy</td>
<td>DCS550-S02-1000-05-xx-xy</td>
</tr>
</tbody>
</table>

Positions with xx and xy in the type codes are replaced with numbers depending of used options.
Declaration of Conformity

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

Document code: 3ADW000398R0101

We, ABB Automation Products GmbH
Division Drives & Motors
Wallstadtstr. 59 D68526 Ladenburg, Germany

hereewith declare under our sole responsibility, that the product series

DCS 550 Converter Module up to supply voltage of 525V~

to which this declaration relates, is a BDM / CDM according EN 61800-1: 1998
[I EC 61 800-1]

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 our instructions.

Following European standards have been applied:

- EN 61800-5-1: 2007  [IEC 61 800-5-1]
  Adjustable speed electrical power drive systems –
  Part 5-1: Safety requirements – Electrical, thermal and energy

- EN 60204-1: 2006 + A1:2009  [IEC 60 204-1]
  Safety of machinery – Electrical equipment of machines –
  Part 1: General requirements

- EN 61800-3: 2004  [IEC 61800-3]
  Adjustable speed electrical power drive systems –
  Part 3: EMC requirements and specific test methods

This declaration is based on Technical Construction File, code 3ADT061038. It is provided, that instructions for installation, operation and maintenance are according the product documentation.

Ladenburg, 04.05.2011

[Signature]
Till Schreiter
President

[Signature]
Harald Jetses
Senior Vice President

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.