Declaration of Conformity

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

Document code: 3ADW000398R0301

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 500V-

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 Direktive (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

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

Year of CE-marking: 2011

This declaration is based for LVD on statement of test reports STR L2544 from notified body SGS Fimko Ltd.. For EMCD the declaration is based on the EMC compliance statement no.21978 and no. 22249 from SGS Fimko Ltd.

Ladenburg, 05.11.2018

[Signatures]

Hans-Jürgen Jolles
LPG Manager Service, Drives & Motors
Wallstadter Str. 59, D-68526 Ladenburg

Holger Köhrer
Local PM & O Manager
Wallstadter Str. 59, D-68526 Ladenburg

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.
with reference to ABB Declaration of Conformity, document code: 3ADW000398 R0301

The product series DCS550 Converter Module fulfills the requirements of
- 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>
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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>
<td>DCS550-S02-0050-05-xx-xy</td>
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<td>DCS550-S02-0100-05-xx-xy</td>
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<td>DCS550-S02-0200-05-xx-xy</td>
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<td>DCS550-S01-0740-05-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.