
EU Declaration of Conformity

We

Manufacturer: ABB Oy

Address: Hiomotie 13, 00380 Helsinki, Finland.

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declare under our sole responsibility that the following products:

Model ACS800 followed by -104, -704, -104LC or -704LC followed by -0003, -0004, -0005, -0006, -0009, -0011, -0016, -0020, -0025, -0030, -0040, -0050, -0060, -0070, -0075, -0100, -0105, -0120, -0125, -0130, -0145, -0150, -0170, -0175, -0190, -0210, -0215, -0220, -0240, -0260, -0310, -0320, -0330, -0380, -0390, -0400, -0410, -0440, -0460, -0470, -0480, -0510, -0550, -0555, -0580, -0585, -0610, -0620, -0640, -0680, -0700, -0705, -0730, -0910, -1070, -1370 or -2150, followed by -3, -5 or -7, may be followed by any combination of +Bxxx, +Cxxx, +Dxxx, +Exxx, +Fxxx, +Gxxx, +Hxxx, +Jxxx, +Kxxx, +Lxxx, +Mxxx, +Nxxx, +Pxxx, +Qxxx, +Rxxx, +SPxxxx, +Vxxx, where x can be any number 0-9

Model ACS800N-104LC followed by -0950, followed by -7, may be followed by any combination of +Bxxx, +Cxxx, +Dxxx, +Exxx, +Fxxx, +Gxxx, +Hxxx, +Jxxx, +Kxxx, +Lxxx, +Mxxx, +Nxxx, +Pxxx, +Qxxx, +Rxxx, +Vxxx, where x can be any number 0-9

identified with serial numbers beginning with 1, 8 or S

are in conformity with the relevant requirements of Low Voltage Directive 2014/35/EU, EMC Directive 2014/30/EU provided that the equipment is selected, installed and used according to given instructions.

The following harmonized standards have been applied:

Low Voltage Directive 2014/35/EU

EN 61800-5-1:2007 + A1:2017 + A11:2021	Adjustable speed electrical power drive systems - Part 5-1: Safety requirements - Electrical, thermal and energy
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EMC Directive 2014/30/EU

EN 61800-3:2004+A1:2012	Adjustable speed electrical power drive systems - Part 3: EMC requirements and specific test methods
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Individual MD Declaration of Conformity for Safety Functions 3AXD10001495094

Helsinki, 16 August 2023

Signed for and on behalf of:



Miikka Aho
Vice President, ABB Oy



Anttijuusi Salminen
Life Cycle Management and Support Manager,
ABB Oy