

HELSINKI, APRIL 13, 2018

EU Declaration of Conformity

Low Voltage Directive 2014/35/EU and EMC Directive 2014/30/EU

We

Manufacturer: ABB Oy
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declare under our sole responsibility that the following product:

Frequency converter

ACS580-01-02A6-4	ACS580-01-032A-4	ACS580-01-02A6-4+B056	ACS580-01-032A-4+B056
ACS580-01-02A7-4	ACS580-01-033A-4	ACS580-01-02A7-4+B056	ACS580-01-033A-4+B056
ACS580-01-03A3-4	ACS580-01-038A-4	ACS580-01-03A3-4+B056	ACS580-01-038A-4+B056
ACS580-01-03A4-4	ACS580-01-039A-4	ACS580-01-03A4-4+B056	ACS580-01-039A-4+B056
ACS580-01-04A0-4	ACS580-01-045A-4	ACS580-01-04A0-4+B056	ACS580-01-045A-4+B056
ACS580-01-04A1-4	ACS580-01-046A-4	ACS580-01-04A1-4+B056	ACS580-01-046A-4+B056
ACS580-01-05A6-4	ACS580-01-062A-4	ACS580-01-05A6-4+B056	ACS580-01-062A-4+B056
ACS580-01-05A7-4	ACS580-01-073A-4	ACS580-01-05A7-4+B056	ACS580-01-073A-4+B056
ACS580-01-07A2-4	ACS580-01-088A-4	ACS580-01-07A2-4+B056	ACS580-01-088A-4+B056
ACS580-01-07A3-4	ACS580-01-106A-4	ACS580-01-07A3-4+B056	ACS580-01-106A-4+B056
ACS580-01-09A4-4	ACS580-01-145A-4	ACS580-01-09A4-4+B056	ACS580-01-145A-4+B056
ACS580-01-09A5-4	ACS580-01-169A-4	ACS580-01-09A5-4+B056	ACS580-01-169A-4+B056
ACS580-01-12A6-4	ACS580-01-206A-4	ACS580-01-12A6-4+B056	ACS580-01-206A-4+B056
ACS580-01-12A7-4	ACS580-01-246A-4	ACS580-01-12A7-4+B056	ACS580-01-246A-4+B056
ACS580-01-017A-4	ACS580-01-293A-4	ACS580-01-017A-4+B056	ACS580-01-293A-4+B056
ACS580-01-018A-4	ACS580-01-363A-4	ACS580-01-018A-4+B056	ACS580-01-363A-4+B056
ACS580-01-025A-4	ACS580-01-430A-4	ACS580-01-025A-4+B056	ACS580-01-430A-4+B056
ACS580-01-026A-4		ACS580-01-026A-4+B056	

is in conformity with the relevant requirements of Low Voltage Directive 2014/35/EU and 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:

EN 61800-5-1:2007

Adjustable speed electrical power drive systems - Part 5-1:
Safety requirements - Electrical, thermal and energy

EN 61800-3:2004 + A1:2012

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

The product referred in this Declaration of conformity fulfils the relevant provisions of other European Union Directive, which are notified in Single EU Declaration of conformity 3AXD10000497692.

Helsinki, 13 Apr 2018



Manufacturer representative:

Vesa Kandell
Vice President, ABB Oy