

# EU Declaration of Conformity

Low Voltage Directive 2014/35/EU and EMC Directive 2014/30/EU and Radio Equipment Directive 2014/53/EU

We

Manufacturer: ABB Oy

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declare under our sole responsibility that the following

**Frequency converter option**

Reliability monitor device RMDE-01

is in conformity with the relevant requirements of Radio Equipment Directive 2014/53/EU, 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 and standard have been applied:

EN 301 511 V9.0.2	Harmonized EN for mobile stations in the GSM 900 and GSM 1800 bands
EN 301 489-1 V2.1.1	Electromagnetic Compatibility (EMC) standard for radio equipment and services;
EN 301 489-52 V1.1.0	Electromagnetic Compatibility (EMC) standard for radio equipment and services;
EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013	Information technology equipment – Safety
EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

Helsinki, 29th Jan 2018

Manufacturer representative:



Peter Lindgren  
Vice President, ABB Oy