EU Declaration of Conformity

Machinery Directive 2006/42/EC

We
Manufacturer: ABB Oy
Address: Hiomotie 13, 00380 Helsinki, Finland.
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declare under our sole responsibility that the following product:
Frequency converter
ACS480-04
with regard to the safety function
Safe torque off
is in conformity with all the relevant safety component requirements of EU Machinery Directive 2006/42/EC, when the listed safety function is used for safety component functionality.

The following harmonized standards have been applied:

EN 61800-5-2:2007 Adjustable speed electrical power drive systems – Part 5-2: Safety requirements - Functional
EN ISO 13849-1:2015 Safety of machinery – Safety-related parts of control systems. Part 1: General requirements

The following other standards have been applied:

IEC 61800-5-2:2016 Adjustable speed electrical power drive systems – Part 5-2: Safety requirements - Functional

The product[s] referred in this Declaration of conformity fulfil[s] the relevant provisions of other European Union Directives which are notified in Single EU Declaration of conformity 3AXD10000594967.

Person authorized to compile the technical file:
Name and address: Risto Mynttinen, Hiomotie 13, 00380 Helsinki, Finland.

Helsinki, 9 Feb 2018

Manufacturer representative: Vesa Kandell
Vice President, ABB