EU Declaration of Conformity

The products: 3-phase electric motors of the series
- M3BP with center heights 71, 80, 90, 100, 112, 132, 160, 180, 200, 225, 250, 280, 315 and 355 mm
- M2BAX with center heights 71, 80, 90, 100, 112, 132, 160, 180, 200, 225, 250, 280, 315 and 355 mm
- M2BA with center heights 280, 315 and 355 mm
- M2AA with center heights 56, 63 71, 80, 90, 100, 112, 132, 160, 180, 200, 225 and 250 mm
- M3AA with center heights 56, 63, 71, 80, 90, 100, 112, 132, 160, 180, 200, 225, 250 and 280 mm
- M2VA and M3VA with center heights 63, 71 and 80 mm
- M1AA with output power less than 750 W and center heights 63, 71 and 80 mm

3-phase brake electric motors of the series
- M3ARF and M3ARS with center heights 90, 100, 112 and 132 mm
- M3VRF and M3VRS with center heights 63, 71 and 80 mm

The Manufacturer:

ABB Sp. z o.o.
27 Placydowska Str.
95-070 Aleksander Lodzki
POLAND

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The products of the declaration described above are in conformity with the relevant Union harmonization legislation:

Directive 2014/35/EU

The motors are in conformity with provisions of the harmonized standards which thus comply with Principal Elements of the Safety Objectives for Electrical Equipment stated in Annex I of said directive.


The motors that are marked as IE2, IE3 or IE4 are in conformity with the requirements set in the Commission Regulation (EU) No. 4/2014 of 5 January 2014 amending Regulation (EC) No. 640/2009.

Directive 2011/65/EU

The following applied standards are used in relation to which conformity is declared:

Notes:
When installing motors for converter supply applications, additional requirements must be respected regarding the motor as well as the installation, as described in installation manual delivered with converters.

The conformity of the end product according to the Directive 2006/42/EC has to be established by the commissioning party when the motor is fitted to the machinery.

Signed for and on behalf of: ABB Sp. z o.o.

Place and date of issue: Aleksandrow Lodzki, Poland, 2018-08-31

Roland Buechel
Factory General Manager