

## EU – DECLARATION OF CONFORMITY

### Manufacturer

Johnson Electric International AG  
Freiburgstrasse 33  
3280 Murten, Switzerland

### Authorised Representative

Johnson Electric Germany GmbH & Co. KG  
Niederlassung Dresden, Engineering Competence Center IPG  
Wilhelm-Liebkecht-Str. 6, 01257 Dresden, Germany

We hereby declare, that the following products:

Stepper motor or synchronous motor  $\varnothing$  36 mm

UB

(rated voltage  $\geq$  50 VAC)

### Gearmotor

UB \_\_\_\_\_ A, UB \_\_\_\_\_ B

UB \_\_\_\_\_ D, UB \_\_\_\_\_ F

UB \_\_\_\_\_ J, UB \_\_\_\_\_ M

UB \_\_\_\_\_ V,

(rated voltage  $\geq$  50 VAC)

Correspond to the applicable basic requirements and provisions of the following directives:

- 2014/35/EU Low voltage directive
- 2011/65/EU Restriction of the use of certain hazardous substances (RoHS)
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The following standards have been applied:

- DIN EN 60034-1:2011-02 Rotating electrical machines – part1: Rating and performance
- DIN EN 60085:2008-08 Electrical insulation – Thermal evaluation and designation
- DIN EN 60335-1:2012-10 Household and similar electrical appliances – Safety –  
+Cor1:2014-04 Part1: General requirements  
+Cor2:2014-11  
The product fulfills basic insulation requirements acc. to DIN EN 60335-1:2012-10.  
Requirements for protection class I or II according to DIN EN 60335-1:2012-10 have to be fulfilled by customer application.
- DIN EN 60529:2014-09 Degrees of protection provided by enclosures (IP code)
- DIN EN ISO 12100:2011-03 Safety of machinery – General principles for design – Risk assessment  
+Cor1:2013-08 and risk reduction

Person in charge of documentation:

Dr. Marcus Herrmann, Tel.: +49(0)351/20786-348



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Dr. M. Herrmann, Senior Manager Global Engineering MCBT  
Johnson Electric Germany GmbH & Co. KG  
Niederlassung Dresden, Engineering Competence Center IPG