

EU Declaration of Conformity



Manufacturer:

Kollmorgen, s.r.o.
Evropská 864
664 42 Modřice
Czech Republic

This Declaration of Conformity is issued under the sole responsibility of the manufacturer for

Product family:

Servomotor series DBLx (types x = 1,2,3,4,5,6,7,8) and DBKx (types x = 4,5,6,7)

Compliance of the product family is verified by the following Directives:

- **2014/35/EU Low Voltage Directive**

Conformity is assured through the application of the following standards:


- EN 61800-5-1: 2007 Adjustable speed electrical power drive systems - Part 5-1: Safety requirements - Electrical, thermal and energy
- EN 60034-1: 2010 Rotating electrical machines - Part 1: Rating and performance
- EN 60034-5: 2001 + A1: 2007 Rotating electrical machines - Part 5: Degrees of protection provided by the integral design of rotating electrical machines (IP code) - Classification

- **2014/30/EU Electromagnetic Compatibility (EMC) Directive**

Conformity is assured through the application of the following standard:

- EN 61800-3: 2017 Adjustable speed electrical power drive systems - Part 3: EMC requirements and specific test methods

● **2011/65/EU RoHS Directive** on the restriction of the use of certain hazardous substances in electrical and electronic equipment

First attachment of  marking: 00

Signed for and on behalf of:

Jaroslav Zatloukal
Engineering Director Motors EU
Modřice
4.5. 2021

This Declaration of Conformity loses its validity by reason of changing our motors without our agreement. This Declaration does not contain any assurance of properties in the meaning of product liability.

Before operating the motor, the observance of the regulation EN 60204-1 and safety instructions stated in the Instructions manual must be complied with. The notes on safety and protection in the operating instructions must always be observed.

The above-mentioned company has the following technical documentation for examination:

- Proper operating instructions
- Diagrams (for EU authority only)
- Test certificates (for EU authority only)
- Other technical documentation (for EU authority only)

The special technical product documentation has been created.

Multiple Recognition Correlation Sheet



MULTIPLE RECOGNITION

of

SERVO MOTORS

for

EU Declaration of Conformity

We, the company

Kollmorgen, s.r.o.
Evropská 864
664 42 Modřice
Czech Republic

basically recognized products covered by EU Declaration of conformity issued 4.5. 2021

Product Covered	Basic Supplier's Product Designation	Multiple Listee's Product Designation
Servo motors	DBL/DBK	DBL/DBK 6SM SMB

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Jaroslav Zatloukal
Engineering Director Motors EU
Modřice
4.5. 2021

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