**EU DECLARATION** OF CONFORMITY



dc.eu.dr.f6p00.v01.en 19.12.2024

Manufacturer: KEB AUTOMATION KG Südstraße 38 32683 Barntrup – Germany

Product: F6 Drive Controller Accessories 00F6P00 - xxxxx = 0.9 or A-Z

The designated product complies with the following directives and regulations of the European Union:

2014/30/EU	<b>EMC Directive</b> DIRECTIVE 2014/30/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonization of the laws of the Member States relating to electromagnetic compatibility (recast)
2011/65/EU	<b>RoHS Directive</b> DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (recast)

Further information on compliance with these EU directives and regulations can be found in the annex, which is an integral part of this declaration of conformity. This declaration certifies conformity with the directives and regulations mentioned above, but does not constitute a guarantee of properties. The safety instructions in the supplied product documentation must be carefully observed.

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

Barntrup, December 19th, 2024

Issued by:

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ppa. Dominik Follmann Head of R&D Electronics Signiert von: Dominik Follmann

X M. Pal

i.V./p.p. Mario Radtke Head of Product Conformity Electronics Signiert von: Mario Radtke

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## **ANNEX 1**

The conformity of the designated product with the provisions of the directives and regulations is demonstrated by full compliance with the following standards:

Directive or Regulation	Harmonized standard
EMC Directive 2014/30/EU	EN 61800-3:2004, EN 61800-3:2004/A1:2012 Adjustable speed electrical power drive systems - Part 3: EMC requirements and specific test methods
RoHS Directive 2011/65/EU	<b>EN IEC 63000:2018</b> Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

## Informative standards considered (in parts)

EN IEC 61800-3:2023	Adjustable speed electrical power drive systems - Part 3: EMC
	requirements and specific test methods for PDS and machine tools