

EU DECLARATION OF CONFORMITY



Document No. / month.year: ce_ca_remv-C6FX-a_en.docx / 12.2023

Manufacturer: KEB Automation KG
Südstraße 38
32683 BARNTRUP
Germany

Product type Ethernet Injection Modul **00C6FX1 – Pxxx**
Voltage category x = any letter or number
24 Vdc

The above given product is in accordance with the following directives of the European Union

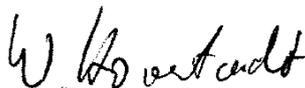
Number: **EMC : 2014 / 30 / EU**
Text: Directive on the approximation of the laws of the Member States relating to electromagnetic compatibility.

Number: **Hazardous Substances: 2011 / 65 / EEC (incl. 2015 / 863 / EU)**
Text: Directive on the approximation of the laws of the Member States relating on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Responsible: KEB Automation KG
Südstraße 38
32683 BARNTRUP

Place, date Barnttrup, 13. December 2023

Issued by:



i. A. W. Hovestadt / Conformance Officer



W. Viele / Technical Manager

This declaration certifies the conformity with the named directives, but does not contain any assurance of quality.

The safety instructions, described in the instruction manual are to be followed.

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Annex 1

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Product type	Ethernet Injection Modul	00C6FX1 – Pxxx x = any letter or number
	Voltage category	24 Vdc

The conformity of the above given product to the European Directive 2014/30/EU (for electromagnetic compatibility) is given by complete approval / testing to the following European harmonized standards. For not exceeding the required limits or minimum levels of immunity it is necessary to use observe the given wiring specifications from available instruction manual.

Used harmonized standards:

EN - Norm	Text
EN 61000 – 6 – 2 / 2019	EMC – Part 6-2: Generic Standard – Immunity standard for industrial environment
EN 61000 – 6 – 4 / 2020	EMC – Part 6-4: Generic Standard – Emission standard for industrial environment
EN 61131-2 / 2007	Programmable controllers – Part 2: Equipment requirements and tests

European Directive 2011/65/EU with changes of 2015/863/EU (for restrictions of the use for certain hazardous substances in electrical and electronic equipment) is given by qualification of components and manufacturing process within the ISO 9001 QM system.

EN 63000: 2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

The above given product was developed, manufactured and tested within an internal quality management system. This ISO 9001 QM system was approved by:

Notified body:	TÜV - CERT
Adress:	Zertifizierungsstelle des RWTÜV Steubenstrasse 53 D - 45138 Essen
No. of approval	041 004 500
Dated:	20.10.1994
Valid until:	December 2024