EU DECLARATION OF CONFORMITY (13)



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KEB Automation KG Manufacturer:

> Südstraße 38 32683 BARNTRUP

Germany

Product type Monitor type yy**C6AF**x - xxxx

> Control size yy = 01 to FF for TouchPanel size

x = any letter or number

Voltage category 24 Vdc

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

EMC: 2014/30/EU Number:

Directive on the approximation of the laws of the Member States relating to Text:

electromagnetic compatibility.

Number: Hazardous Substances: 2011 / 65 / EEC (incl. 2015 / 863 / EU)

Directive on the approximation of the laws of the Member States relating on the Text:

restriction of the use of certain hazardous substances in electrical and electronic

equipment.

Responsible: KEB Automation KG

Südstraße 38 32683 BARNTRUP

Place, date Barntrup, 28. December 2018

Issued by:

i. A. W. Hovestadt / Conformance Officer

W. Wiele / 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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EU DECLARATION OF CONFORMITY



Annex 1

Document-No. / month.year: ce ca remv-C6AF-a en.docx / 01.2019

Product type Monitor type vvC6AFx - xxxx

> Control size yy = 01 to FF for TouchPanel size

> > x = any letter or number

Voltage category

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.

EN - Norm Text

EN 61326-1 Electrical equipment for measurement, control and laboratory use -

Version 2013 EMC requirements - Part 1: General requirements

Electromagnetic compatibility – Part 3-2 Limits – Limits for harmonic EN 61000 - 3 - 2

current emmissions (equipment input current ≤ 16A per phase) Version 2014

EN 61000 - 3 - 3 Electromagnetic compatibility – Part 3-3 Limits – Limits of voltage Version 2013 changes, voltage fluctuations and flicker in public low voltage

systems, for equipment with rated current ≤ 16A per phase

EN 61000 - 6 - 2 Electromagnetic compatibility (EMC) - Part 6-2:

Version 2005 Generic Standard – Immunity standard for industrial environment

Industrial, scientific and medical equipment, radio-frequency EN 55011

Version 2009 disturbance characteristics:

+ A1 - 2010 Limits and methods of measurement

The conformity of the above given product to the 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. The necessary information and declarations are documented and memorized.

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

Zertifizierungsstelle des RWTÜV Adress:

> Steubenstrasse 53 D - 45138 Essen

041 004 500 No. of approval Dated: 20.10.1994 Valid until: December 2021