

# EC DECLARATION OF CONFORMITY **theben**

No.: 907 0 442

The undersigned, representing the following manufacturer,

Manufacturer: **Theben AG**  
Address: **Hohenbergstrasse 32  
D-72401 Haigerloch**

herewith declares that the product

Product identification: **Electric actuator**  
Type: **ALPHA 5 24 V**

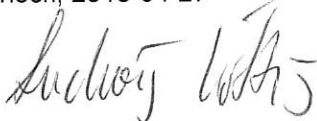
is in conformity with the provisions of the following EC directives

<b>Reference-No.</b>	<b>Title</b>
<b>2014/30/EU</b>	DIRECTIVE 2014/30/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (EMC Directive).
<b>2011/65/EU</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 (RoHS – Directive).

and that the standards and/or technical specifications referenced overleaf have been applied.

Last two digits of the year in which the CE marking was affixed: 15

Haigerloch, 2018-04-27

i.V. 

Ludwig Köttig, Entwicklungsleitung HW / R & D Manager HW

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References of standards and/or technical specifications applied for this declaration of conformity, or parts thereof:

### Harmonized standards:

No.	Issue	Title
<b>EN 60730-1:</b>	2011	Automatic electrical controls for household and similar use Part 1: General requirements
<b>EN 60730-2-14:</b>	1997	Automatic electrical controls for household and similar use Part 2-14: Particular requirements for electric actuators
<b>+A1:</b>	2001	
<b>+A11:</b>	2005	
<b>+A2:</b>	2008	
<b>EN 50491-3:</b>	2009	General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) Part 3: Electrical safety requirements
<b>EN 50491-4-1:</b>	2012	General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) Part 4-1: General functional safety requirements for products intended to be integrated in Building Electronic Systems (HBES) and Buil
<b>EN 50491-5-2:</b>	2010	General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) Part 5-2: EMC requirements for HBES/BACS used in residential, commercial and light industry environment
<b>EN 50581:</b>	2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances