



# Declaration of Conformity

**This certificate is issued for electrical apparatus BA454D**

## Description

BA454D is a field mounting, intrinsically safe Batch Controller

## Manufactured by

BEKA associates Ltd, Old Charlton Road, Hitchin, Herts. UK. SG5 2DA

## Council Directives this equipment complies with:

**94/9/EC (ATEX Directive) until 19<sup>th</sup> April 2016 & valid for 2014/34/EU (ATEX Directive) from 20<sup>th</sup> April 2016**

Relating to equipment and protective systems intended for use in potentially explosive atmospheres.

## Provisions of the Directive fulfilled by the equipment:



Group II Category 1G Ex ia IIC T5 Ga Ta -40°C to +60°C

Group II Category 1D Ex ia IIIC T80°C Da Ta -40°C to +60°C IP66

## Notified Body for EC-Type Examination and production

Intertek Testing & Certification Ltd 0359 Leatherhead UK

## EC-Type Examination Certificate

ITS03ATEX21378/2 issued 23/01/2012

## Standards used:

IEC 60079-0:2011; IEC 60079-11:2011; IEC 60079-26:2006 and IEC 61241-11:2005.

*Remains compliant with EN IEC 60079-0:2018*

**2004/108/EC (EMC Directive) until 19<sup>th</sup> April 2016 & valid for 2014/30/EU (EMC Directive) from 20<sup>th</sup> April 2016**

## Standards used:

BS EN 61326-1:2013

**2011/65/EU (RoHS Directive)** relating to hazardous substances in electronic and electrical equipment.

 mark first affixed in 2003

## Authorised Signatory:

Olivier Lebreton CEng MIET  
Managing Director

Issue 1	22 <sup>nd</sup> Oct 2009
Issue 2	20 <sup>th</sup> Jan 2012
Issue 3	2 <sup>nd</sup> Jan 2013
Issue 4	4 <sup>th</sup> Aug 2014
Issue 5	25 <sup>th</sup> Feb 2015
Issue 6	1 <sup>st</sup> Jul 2015
Issue 7	5 <sup>th</sup> April 2016
Issue 8	14 <sup>th</sup> Sept 2017
Issue 9	1 <sup>st</sup> July 2020

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