



# Declaration of Conformity

**This certificate is issued for electrical apparatus BA354E**

## Description

BA354E intrinsically safe field mounting 4/20mA loop powered rate totaliser

## 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 +70°C

Group II Category 1D Ex ia IIIC T80°C Da IP66 Ta -40°C to +70°C

### Notified Body for EC-Type Examination and production

Intertek Testing & Certification Ltd 0359 Leatherhead UK

### EC-Type Examination Certificate

ITS11ATEX27253X issue 1 15/04/2011; issue 2 12<sup>th</sup> August 2015.

### Standards used:

EN 60079-0:2012/A11:2013; EN 60079-11:2012 except in respect of those requirements referred to at item 16 of the Schedule.

**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 2012

### Authorised Signatory:

Ben Brough  
Managing Director

Issue 1	1 <sup>st</sup> Nov 2011
Issue 2	5 <sup>th</sup> Nov 2014
Issue 3	25 <sup>th</sup> Feb 2015
Issue 4	1 <sup>st</sup> Jul 2015
Issue 5	12 <sup>th</sup> Oct 2015
Issue 6	5 <sup>th</sup> April 2016
Issue 7	14 <sup>th</sup> Sept 2017

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