



# Declaration of Conformity

**This certificate is issued for electrical apparatus BA324D**

## Description

BA324D is a field mounting, intrinsically safe 4/20mA 4½ digit loop powered Indicator

## 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 Ta -40°C to +60°C  
Group II Category 1GD Ex ia IIC T5 Ta -20°C to +60°C

## Notified Body for EC-Type Examination and production

Intertek Testing & Certification Ltd 0359 Leatherhead UK

## EC-Type Examination Certificate

ITS99ATEX2002; ITS99ATEX2001/3 issued 05/03/2007

## Standards used:

EN 50014:1992; EN 50020:1994 and EN 61241-1 Ed 2

*These standards have been de-harmonised, but certification by a Notified Body of a rebadged BA324D in Oct 2008 confirmed that the product complies with the following standards that are harmonised:*

*EN 60079-0:2006; EN 60079-11:2007; EN 60079-26:2007; EN 61241-0:2006 and EN 61241-11:2006.*

*Compliant with EN 60079-0:2012 and En 60079-11:2012.*

**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



mark first affixed in 1999

## Authorised Signatory:

Ben Brough  
Managing Director

Issue 1	23 <sup>rd</sup> Oct 2009
Issue 2	19 <sup>th</sup> Jan 2012
Issue 3	2 <sup>nd</sup> Jan 2013
Issue 4	5 <sup>th</sup> Nov 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

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