



# EU Declaration of Conformity

**This certificate is issued for electrical apparatus BA307NE and BA327NE**

## Description

BA307NE is a 4 digit and the BA327NE is a 5 digit Ex nA and Ex tc certified 4/20mA loop powered indicator housed in rugged panel mounting stainless steel enclosures.

## Manufactured by

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

## Council Directives this equipment complies with:

### 2014/34/EU (ATEX Directive)

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

### Provisions of the Directive fulfilled by the equipment:



Group II Category 3G Ex nA ic IIC T5 Gc Ta -40°C to +70°C

Group II Category 3D Ex ic tc IIIC T80°C Dc Ta -40°C to +70°C

### Notified Body for Type Examination and production

INTERTEK ITALIA SPA 2575 Via Guido Miglioli, 2/A 20063 Cernusco sul Naviglio (MI) Italy

### Type Examination Certificate

ITS14ATEX48028X issue 1 dated 8/09/2014

### Standards used:

EN 60079-0:2009; EN 60079-11:2007; EN 60079-15:2010 and EN 60079-31:2009

Compliant with EN IEC 60079-0:2018; EN 60079-11:2012 and EN 60079-31:2014. [see BA307E & BA327E certificate ITS11ATEX27254X issue 4]

### 2014/30/EU (EMC Directive)

#### Standards used:

EN 61326-1:2013

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

 mark first affixed in 2014

Authorised Signatory:



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