



# EU Declaration of Conformity

**This certificate is issued for electrical apparatus BA354NE**

**Description**

BA354NE Ex nA and Ex tc 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:**

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

Relating to equipment and protective systems intended for use in Zones 2 and 22 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 tc IIIC T80°C Dc IP66 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**

ITS11ATEX47255 issued 27/05/2011; variation 1 16<sup>th</sup> July 2015

**Standards used:**

EN 60079-0:2012; EN 60079-11:2012; EN 60079-15:2010 and EN 60079-31:2014 except in respect of those requirements referred to at item 16 of the Schedule.  
*Compliant with EN IEC 60079-0:2018*

**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.

**CE** mark first affixed in 2012

**Authorised Signatory:**

Issue 8

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