



# EU Declaration of Conformity

**This certificate is issued for electrical apparatus BA317NE and accessories**

**Description**

BA317NE (105 x 60mm) one input, Ex nA & Ex tc, panel mounting rugged Tachometer.

**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  
Group II Category 3D Ex ic tc IIIC T80°C Dc  
-40°C ≤ Ta ≤ +60°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**

ITS16ATEX48409X issue 3 dated 25/11/2016

**Standards used:**

EN 60079-0:2012, EN 60079-11:2012, EN 60079-15:2010 and EN 50079-31:2014  
*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 2016

**Authorised Signatory:**

Issue 5

1st January 2021



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