



# EU Declaration of Conformity

**This certificate is issued for electrical apparatus BA474D**

**Description**

BA474D is a field mounting, intrinsically safe Indicating Temperature Transmitter

**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 1G Ex ia IIC T5 Ga Ta -40°C to +70°C  
Group II Category (1)G [Ex ia] IIC (Ga) Ta -40°C to +70°C  
Group II Category 1D Ex iaD 20 T80°C IP66 Ta -20°C to +60°C  
Group II Category (1)D [Ex iaD] Ta -20°C to +60°C

**Notified Body for EU-Type Examination and production**

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

**EU-Type Examination Certificate**

ITS09ATEX26155 issued 05/06/2009.

**Standards used:**

EN 60079-0:2009; EN 60079-11:2007; EN 60079-26:2007;  
EN 61241-0:2006 and EN 61241-11:2006.  
*Compliant with EN IEC 60079-0:2018 and EN 60079-11:2012*

**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.

**2015/863/EU** additional substances added by amending Annex II to Directive 2011/65/EU as regards the list of restricted substances.

**CE** mark first affixed in 2009

**Authorised Signatory:**

Issue 12

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