



# EU Declaration of Conformity

**This certificate is issued for electrical apparatus BA478C**

**Description**

BA478C is a panel 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  $-40^{\circ}\text{C} \leq T_a \leq +70^{\circ}\text{C}$

**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**

ITS09ATEX26156X revision 1 issued 05/07/2022.

**Standards used:**

EN IEC 60079-0:2018 and EN 60079-11:2012 except in respect of those requirements referred to within item 16 of the Schedule.

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

**Standards used:**

EN 61326-1:2021

**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:**

Olivier Lebreton CEng  
Managing Director

Issue 12

18<sup>th</sup> August 2021

Issue 13

1st February 2022

Issue 14

8th July 2022



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