

# EU Declaration of Conformity

**This certificate is issued for electrical apparatus BA427E**

## Description

BA427E is an intrinsically safe panel mounting 4/20mA Set Point Station (set point generator) incorporating a 5 digit display.

## 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 2D Ex ia IIIC T80°C Db IP20 Ta -40°C to +70°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

ITS12ATEX27718X issue 1 dated 21/04/2016.

### Standards used:

EN 60079-0:2012; EN 60079-11:2012 and EN 60079-26:2007  
except in respect of those requirements referred to at item 18 of the Schedule.  
*Compliant with EN IEC 60079-0:2018*

### 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 2013

**Authorised Signatory:**

Olivier Lebreton CEng MIET  
Managing Director

Issue 9  
Issue 10  
Issue 11

18<sup>th</sup> August 2021  
19th Jan 2023  
24th May 2023

**BEKA**  
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