



EU Declaration of Conformity

This certificate is issued for electrical apparatus BA314G, BA334G, BA364G, BA374G, BA384G and accessories.

Description

BA314G intrinsically safe, field mounting Tachometer
BA334G one input, intrinsically safe, field mounting Rate Totaliser
BA364G two input, intrinsically safe, field mounting Counter
BA374G two input, intrinsically safe, field mounting Timer or Clock
BA384G two input, intrinsically safe, field mounting 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 potentially explosive atmospheres.

Provisions of the Directive fulfilled by the equipment:



Group II Category 1G Ex ia IIC T5 Ga
 $-40^{\circ}\text{C} \leq T_a \leq +70^{\circ}\text{C}$
Group II Category 2D Ex ia IIIC T80°C Db
 $-40^{\circ}\text{C} \leq T_a \leq +60^{\circ}\text{C}$

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

ITS16ATEX28408X issue 3 dated 25/11/2016

Standards used:

EN 60079-0:2012 + A11:2013 and EN 60079-11:2012
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 2017

Authorised Signatory:

Olivier Lebreton CEng MIET
Managing Director

Issue 5

Issue 6

Issue 7

18th August 2021

19th Jan 2023

24th May 2023

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