



Declaration of Conformity

This certificate is issued for electrical apparatus BA314NG, BA334NG, BA364NG, BA374NG, BA384NG and accessories.

Description

BA314NG Ex nA & Ex tc, field mounting Tachometer
BA334NG one input, Ex nA & Ex tc, field mounting Rate Totaliser
BA364NG two input, Ex nA & Ex tc, field mounting Counter
BA374NG two input, Ex nA & Ex tc, field mounting Timer or Clock
BA384NG two input, Ex nA & Ex tc, 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 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 EC-Type Examination and production

Intertek Testing & Certification Ltd 0359 Leatherhead UK

EC-Type Examination Certificate

ITS16ATEX48409X issue 3 dated 25/11/2016

Standards used:

EN 60079-0:2012, EN 60079-11:2012, EN 60079-16:2010 and EN 60079-31:2014
Remains compliant with EN IEC 60079-0:2018

2014/30/EU (EMC Directive)

Standards used:

BS EN 61326-1:2013

2011/65/EU (RoHS Directive) relating to hazardous substances in electronic and electrical equipment.

 mark first affixed in 2017

Authorised Signatory:



Olivier Lebreton CEng MIET
Managing Director

Issue 1
Issue 2
Issue 3

1st Feb 2017
13th Sept 2017
1st July 2020

BEKA
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