



Declaration of Conformity

This certificate is issued for electrical apparatus BA317E-SS and accessories

Description

BA317E-SS (105 x 60mm) one input, intrinsically safe, panel mounting rugged Tachometer.

Manufactured by

BEKA associates Ltd, Old Charlton Road, Hitchin, Herts. UK. SG5 2DA

Council Directives this equipment complies with:

94/9/EC (ATEX Directive) until 19th April 2016 & valid for 2014/34/EU (ATEX Directive) from 20th April 2016

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
Group II Category 1D Ex ia IIIC T80°C Da
-40°C ≤ Ta ≤ +60°C

(-40°C ≤ Ta ≤ +70°C when installation is not relying upon the certified impact and ingress protection provided by the front of the instrument enclosure to maintain certification of the panel enclosure in which the instrument is mounted.)

Notified Body for EC-Type Examination and production

Intertek Testing & Certification Ltd 0359 Leatherhead UK

EC-Type Examination Certificate

ITS16ATEX28408X issue 3 dated 25/11/2016

Standards used:

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

Remains compliant with EN IEC 60079-0:2018

2004/108/EC (EMC Directive) until 19th April 2016 & valid for 2014/30/EU (EMC Directive) from 20th April 2016

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 2016

Authorised Signatory:

Issue 1	10 th July 2016
Issue 2	8 th June 2017
Issue 3	13 th Sept 2017
Issue 4	1 st July 2020

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