



EU Declaration of Conformity

This certificate is issued for electrical apparatus BA454D

Description

BA454D is a field mounting, intrinsically safe Batch Controller

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 +60°C

Group II Category 1D Ex ia IIIC T80°C Da Ta -40°C to +60°C IP66

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

ITS03ATEX21378/2 issued 23/01/2012

Standards used:

IEC 60079-0:2011; IEC 60079-11:2011; IEC 60079-26:2006 and IEC 61241-11:2005.

Compliant with EN IEC 60079-0:2018 and EN 60079-11:2012

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 2003

Authorised Signatory:

Olivier Lebreton CEng MIET
Managing Director

Issue 11
Issue 12

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