



Declaration of Conformity

This certificate is issued for electrical apparatus BA414DF-F, BA444DF-F and BA444DF-P

Description

BA414DF and BA444DF are field mounting, intrinsically safe, single and eight variable fieldbus indicators. Suffix F denotes FOUNDATION™ fieldbus & suffix P PROFIBUS PA protocol.

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 T4 Ga Ta -40°C to +70°C
FISCO Field Device Ex ia IIC T4 Ta -40°C to +70°C
Group II Category 1D Ex ia IIIC T100°C Da IP66 Ta -20°C to +60°C

Group II Category 3G Ex ic IIC T4 Gc Ta -40°C to +70°C
Group II Category 3D Ex ic IIIC T100°C Dc IP66 Ta -20°C to +60°C

Notified Body for EC-Type Examination and production

Intertek Testing & Certification Ltd 0359 Leatherhead UK

EC-Type Examination Certificate

ITS06ATEX25313X; ITS06ATEX25313/2X issued 29/10/2015

Standards used:

EN 60079-0:2012/A11:2013; EN 60079-11:2012

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 2006

Authorised Signatory:

Ben Brough
Managing Director

Issue 4	4 th Mar 2014
Issue 5	5 th Nov 2014
Issue 6	25 th Feb 2015
Issue 7	1 st Jul 2015
Issue 8	2 nd Dec 2015
Issue 9	5 th April 2016
Issue 10	14 th Sept 2017

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