EU 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:

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 T4 Ga Ta -40°C to +70°C
FISCO Field Device Ex ia IIC T4 Ta -40°C to +70°C
Group II Category 2D Ex ia IIIC T100°C Db 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 EU-Type Examination and production
INTERTEK ITALIA SPA 2575 Via Guido Miglioli, 2/A 20063 Cernusco sul Naviglio (MI) Italy

EU-Type Examination Certificate
ITS06ATEX25313X issue 2 dated 29/10/2015

Standards used:
EN 60079-0:2012/A11:2013; EN 60079-11:2012
Compliant with EN IEC 60079-0:2018

2014/30/EU (EMC Directive)

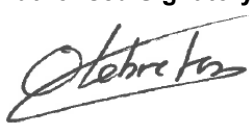
Standards used:
EN 61326-1:2021

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 2006**

Authorised Signatory:



Olivier Lebreton CEng MIET
Managing Director

Issue 13	17th August 2021
Issue 14	19th Jan 2023
Issue 15	24th May 2023

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