

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 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 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 61326-1:2013

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.



mark first affixed in 2006

Authorised Signatory:

Issue 13

17th August 2021

Olivier Lebreton CEng MIET Managing Director



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