



EU Declaration of Conformity

This certificate is issued for electrical apparatus BA418CF-F, BA448CF-F and BA448CF-P

Description

BA418CF and BA448CF are panel 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 3G Ex ic IIC T4 Gc Ta -40°C to +70°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

ITS06ATEX25314X 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.

 mark first affixed in 2006

Authorised Signatory:



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Issue 13

17th August 2021

Issue 14

19th Jan 2023



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