EU Declaration of Conformity

This certificate is issued for electrical apparatus BA304SG, BA304SG-SS, BA324SG and BA324SG-SS

Description
The BA304SG 4 digit and BA324SG 5 digit are Ex eb and Ex tb field mounting 4/20mA loop powered indicators. Models with an SS suffix have a stainless steel enclosure.

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 2G Ex eb ib mb IIC T5 Gb –40ºC ≤ Ta ≤ +60ºC
Group II Category 2D Ex ib mb tb IIIC T80ºC Db –40ºC ≤ Ta ≤ +60ºC

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
ITS19ATEX304891X Issue 0 dated 24h October 2025.

Standards used:
EN IEC 60079-0:2018; EN IEC 60079-7:2015 + A1:2018 + Corr 2019; EN 60079-11:2024; EN 60079-18:2015 + A1:2017 and EN 60079-31:2014

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 2019**

Authorised Signatory:

Olivier Lebreton CEng MIET
Managing Director

Issue 4	18th August 2021
Issue 5	19th Jan 2023
Issue 6	17th April 2026

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