



Declaration of Conformity

This certificate is issued for electrical apparatus BA3201

Description

BA3201 is a Pageant intrinsically safe plug-in CPU module without external communication.

Manufactured by

BEKA associates Ltd, Old Charlton Road, Hitchin, Herts. UK. SG5 2DA

UK statutory requirements this equipment complies with:

Regulations UKSI 2016:1107 (as amended). Equipment and protective systems intended for use in potentially explosive atmospheres.

Provisions of the requirements fulfilled by the equipment:



Group II Category 1G Ex ia IIC T4 Ga $-40^{\circ}\text{C} \leq \text{Ta} \leq +65^{\circ}\text{C}$
Group II Category 1D Ex ia IIIC T120°C Da $-40^{\circ}\text{C} \leq \text{Ta} \leq +65^{\circ}\text{C}$

Approved Body for UK-Type Examination Certificate

Eurofins E&E CML Limited, Newport Business Park, New Port Road, Ellesmere Port, CH65 4LZ, United Kingdom, Approved Body Number 2503.

Approved Body for production

Intertek Testing & Certification Ltd. AB No. 0359 Cleeve Road, Leatherhead, Surrey, KT22 7SB

UK-Type Examination Certificate

CML 21UKEX2005X issue 0 dated 25th June 2021

Standards used:

EN IEC 60079-0:2018 and EN 60079-11:2012

UKSI 2016:1091 Electromagnetic Compatibility Regulations

Standards used:

BS EN 61326-1:2013

UKSI 2012/3032 RoHS Regulations 2012 relating to hazardous substances in electronic and electrical equipment.



mark first affixed in 2021

Authorised Signatory:

Issue1

1st Nov 2021

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