Declaration of Conformity

This certificate is issued for electrical apparatus BA484D

Description
BA484D is a field mounting, intrinsically safe, eight variable Serial Text Display

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 T5 Ga -40°C ≤ Ta ≤ +60°C
Group II Category 2D Ex ia IIIC T80ºC Db -40°C ≤ Ta ≤ +60°C

Approved Body for UK-Type Examination Certificate
Intertek Testing & Certification Ltd. AB No. 0359 Cleeve Road, Leatherhead, Surrey, KT22 7SB

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

UK-Type Examination Certificate
ITS21UKEX0078 issue 00 dated 10th November 2021

Standards used:
EN IEC 60079-0:2018 and EN 60079-11:2012 except in respect of those requirements referred to within item 14 of the Schedule.

UKSI 2016:1091 Electromagnetic Compatibility Regulations

Standards used:
EN 61326-1:2021

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

mark first affixed in 2022

Authorised Signatory:

Olivier Lebreton CEng MIET
Managing Director

Issue 1	1st February 2022
Issue 2	25th May 2023

BEKA associates Ltd. Old Charlton Road, Hitchin, SG5 2DA UK
Telephone +44 (0) 1462 438301 Fax +44 (0) 1462 453971
e-mail sales@beka.co.uk www.beka.co.uk