

# **BRE Global Limited & LPCB**

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## **EC-CERTIFICATE OF CONFORMITY**

**0832 - CPD - 0696**

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

**MCP5A-RPwwwx-yyyy-zz Indoor surface/flush mounting addressable call point with short circuit isolator Advance Protocol (and System Sensor 500 Series Protocol) for use in fire detection and alarm systems**

placed on the market by

**KAC Alarm Company Ltd**

**KAC House, Thornhill Road, North Moons Moat, Redditch, Worcestershire, B98 9ND**

and produced in the factory

**KAC Alarm Company Ltd**

**KAC House, Thornhill Road, North Moons Moat, Redditch, Worcestershire, B98 9ND**

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan. The initial type-testing for the relevant characteristics of the product, the initial inspection and continuous surveillance of the factory and factory production control has been performed under the control of the approved body BRE Global Limited.

This certificate attests that all provisions concerning the attestation of conformity (Level 1) and the performances described in Annex ZA of the standard(s)

**EN 54 - 11: 2001 + A1: 2005 - Fire detection and fire alarm systems - Manual call points and  
EN 54 - 17: 2005 - Fire detection and fire alarm systems - Short circuit isolators**

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 18/12/2007 and remains valid as long as the product continues to be manufactured and the conditions laid down in the harmonised technical specification referenced or the manufacturing conditions in the factory or the FPC itself are not modified significantly and the required annual FPC assessments are maintained.



Martin McCullagh  
Certification Manager  
For and on behalf of BRE Global Limited

Date of Issue: 27/5/2010  
Issue Number: 3  
Page: 1 of 2

This certificate remains the property of BRE Global Limited and is issued subject to terms and conditions and is maintained and held in force through regular Factory Production Control audits.  
To check the authenticity of this certificate, please visit our website or contact us.

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## Appendix to EC Certificate of conformity 0832 - CPD - 0696

The details and conditions of use for the MCP5A-RPwwwx-yyyy-zz Indoor surface/flush mounting addressable call point with short circuit isolator Advance Protocol (and System Sensor 500 Series Protocol), placed on the market by KAC Alarm Company Ltd KAC House, Thornhill Road, North Moons Moat, Redditch, Worcestershire, B98 9ND are:

To be used in accordance with the suppliers installation instructions and in conjunction with the following bases, ancillaries, sounder tones and sensitivity settings (*where applicable*):

### Ancillaries:

SR Surface mounting plastic box  
SR1T Surface mounting plastic box c/w 1 terminal  
SR2T Surface mounting plastic box c/w 2 terminals  
SR3T Surface mounting plastic box c/w 3 terminals  
SR4T Surface mounting plastic box c/w 4 terminals  
MR Surface mounting metal box  
ETT European Terminal Tray ETT1, 2 & 3  
L Earth Continuity Link  
M141 Spacer Piece  
PTR Pattress PTR, PTRE, PTR2T, PTR2TE, PTR3T & PTR3TE  
C Hinged Cover

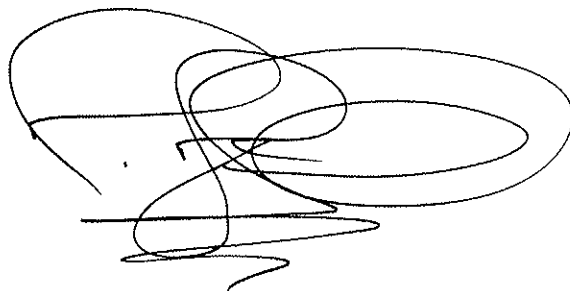
### Variants:

MCP5A-RPwwwx-yyyy-zzC  
C = Hinged cover fitted  
Blank character if not applicable

### Notes:

Key to variable characters:

1. wwXx indicates mounting (S=Surface mounted, F=Flush mounted, P=Pattress mounted, 1-4= Surface mounted with 1-4 terminals)
2. xG =Glass element; xF = Flexible element
3. yyyy = Customer account code; ( range: A000 to Z999 or STCK for standard stocked product)
4. zz (range: 0-99) indicates customer marking options detailed on KAC controlled drawing 08/2639
5. ww (range 0-99 even numbers only) indicates the communication software protocol



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