Loss Prevention Certification Board



This is to certify

KAC ALARM COMPANY LIMITED

15-19 Trescott Road, Trafford Park, Smallwood, Redditch, Worcestershire, B98 7AH

is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix.

MCP5A-RP02xx, MCP5A-RP04xx, WCP5A-RP02Sx, WCP5A-RP04Sx, MCP5A-RP12xx and WCP5A-RP12Sx manual call points

(refer to attached appendix for details)

which have complied with the requirements of the following:

EN 54-11: 2001 - Fire detection and fire alarm systems - Manual Call Points

EN 54-17: 2005 - Fire detection and fire alarm systems - Short-circuit isolators

Certificate No. 166e

Issue No. 02

Date of Issue 06 August 2007

This certificate is valid until withdrawn by LPCB.

To check the validity and the authenticity of this certificate please visit our website www.RedBookLive.com or contact us.

Signed on behalf of the LPCB





Name: P STEVENS

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Fax +44 (0)1923 664603 www.RedBookLive.com
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APPENDIX TO CERTIFICATE NO. 166e

KAC ALARM COMPANY LIMITED

Products LPCB Ref. No.

MCP5A-RP02xx Indoor/Outdoor surface/flush mounting addressable call point with short circuit isolator

(System Sensor 500 series protocol) 166e/01

MCP5A-RP04xx Indoor/Outdoor surface/flush mounting addressable call point with short circuit isolator

(Honeywell 500 series protocol) 166e/02

1. Sx (Surface mounted) Fx (Flush mounted) Notes:

2. xG (Glass element) xF (Flexible element) 3. The above manual call points are approved with three micro-switches (Honeywell ZM10E50A01, Otehall

294/20/150/G and Burgess X4G310K1BBAQ)

WCP5A-RP02Sx Outdoor surface mounting addressable waterproof call point 166e/03

(System Sensor 500 series protocol)

WCP5A-RP04Sx Outdoor surface mounting addressable waterproof call point 166e/04

(Honeywell 500 series protocol)

Notes: 1. G (Glass element) F (Flexible element) 2. The above waterproof manual call points are approved with Honeywell micro switch ZW10F90AW1

MCP5A-RP12xx Indoor surface/flush mounting addressable call point

166e/05 with short circuit isolator

(Advanced System Sensor protocol)

1. Sx (Surface mounted) Fx (Flush mounted) Notes: 2. xG (Glass element) xF (Flexible element)

3. The manual call point is approved with three micro-switches (Honeywell ZM10E50A01, Otehall 294/20/150/G and Burgess X4G310K1BBAQ)

WCP5A-RP12Sx Outdoor surface mounting addressable call point

166e/06 with short circuit isolator

(Advanced System Sensor protocol)

Notes: 1. G (Glass element) F (Flexible element) 2. The manual call point is approved with Honeywell micro switch ZW10F90AW1

Continued.....

For details of Cross-Listed products and alternative branding please see page 4.

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APPENDIX TO CERTIFICATE NO. 166e

KAC ALARM COMPANY LIMITED

Accessories:

M141

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

Spacer Piece

L Earth Continuity Link
BZR/1 Bazel Type 1
BZR/2 Bazel Type 2
BZR/3 Bazel Type 3

PTR Pattress PTR, PTRE, PTR2T, PTR2TE, PTR3T & PTR3TE

C Hinged Cover

For details of Cross-Listed products and alternative branding please see page 4.

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APPENDIX TO CERTIFICATE NO. 166e

KAC ALARM COMPANY LIMITED

| LPCB Ref. No. | Model No. | Alternative Model No. | Labelled |
|---------------|--------------|-------------------------------|--|
| 166e/01 | MCP5A-RP02xx | MUS5A-RP02xx M700KACI-xx | KAC Alarm Company Ltd Notifier Fire Systems |
| 166e/02 | MCP5A-RP04xx | MUS5A-RP04xx MI-MCP-xxxx-I | KAC Alarm Company Ltd Morley-IAS |
| 166e/05 | MCP5A-RP12xx | MCP5A-RP12xx | System Sensor |
| 166e/06 | WCP5A-RP12Sx | WCP5A-RP12Sx | System Sensor |

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