

Certificate of Product Approval

Certificate Number: 166b

Issue: 21

KAC Alarm Company Limited

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



is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

Products

Manual Call Points

MCP 1-6 and WCP 1-5 Series
 (refer to Appendix for details)

Standards

EN 54-11:2001 +A1:2005

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Signed for LPCB

P Halligan

Verifier

17 February 2017

Date of Issue

07 March 2001

Date of First Issue



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Appendix to Certificate No: 166b

Issue: 21

KAC Alarm Company Limited

| Certified Product | Description | LPCB Ref.No. |
|------------------------|---|--------------|
| MCP1A-Rxxxx-yyyy-zz | Indoor surface/flush mounting conventional call point | 166b/39 |
| MCP1A-Rxxxx-yyyy-zzIS | Indoor surface/flush mounting conventional call point | 166b/39 |
| MCP1B-Rxxxx-yyyy-zz | Indoor surface/flush mounting conventional call point | 166b/40 |
| MCP1B-Rxxxx-yyyy-zzIS | Indoor surface/flush mounting conventional call point | 166b/40 |
| MCP2A-Rxxxx-yyyy-zz | Indoor surface/flush mounting conventional call point | 166b/41 |
| MCP2A-Rxxxx-yyyy- zzIS | Indoor surface/flush mounting conventional call point | 166b/41 |
| MCP2B-Rxxxx-yyyy-zz | Indoor surface/flush mounting conventional call point | 166b/42 |
| MCP2B-Rxxxx-yyyy- zzIS | Indoor surface/flush mounting conventional call point | 166b/42 |
| | Notes below refer to 166b/39/40/41/42 Notes: 1. XXXx indicates the series resistor value 039xx (lowest 39 Ω), 4K7xx (highest 4.7 kΩ) 2. xxxXx indicates mounting (S =Surface mounted, F =Flush mounted, P =Pattress mounted, 1-4 = Surface mounted with (1-4 terminals) 3. xxxxG (Glass element) xxxxF (Flexible element) 4. yyyy (Range A000 to Z999 or STCK for standard stocked product), indicates a customer account code. Only specific account codes are LPCB approved and indicated by the presence of the LPCB logo placed on the product label 5. zz (Range 0-99) indicates customer marking options detailed on KAC controlled drawing 08/2639 6. IS indicates intrinsically safe variant | |
| MCP3A-Rxxxx-yyyy-zz | Indoor surface/flush mounting conventional call point | 166b/43 |
| MCP3A-Rxxxx-yyyy- zzIS | Indoor surface/flush mounting conventional call point | 166b/43 |
| | Notes below refer to 166b/43 | |

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Appendix to Certificate No: 166b

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| Certified Product | Description | LPCB Ref.No. |
|-------------------------|---|--------------|
| | <p>Notes:</p> <ol style="list-style-type: none"> 1. XXXxx indicates the electrical configuration (000xx = no resistor, C01xx = single pole changeover connections) 2. xxxX indicates mounting (S=Surface mounted, F=Flush mounted, P=Pattress mounted, 1-4= Surface mounted with (1-4 terminals) 3. xxxG (Glass element) xxxF (Flexible element) 4. yyyy (Range A000 to Z999 or STCK for standard stocked product), indicates a customer account code. Only specific account codes are LPCB approved and indicated by the presence of the LPCB logo placed on the product label 5. zz (Range 0-99) indicates customer marking options detailed on KAC controlled drawing 08/2639 6. IS indicates intrinsically safe variant | |
| MCP4A-R000xx-yyyy-zz | Indoor surface/flush mounting conventional call point | 166b/44 |
| MCP4A-R000xx-yyyy- zzIS | Indoor surface/flush mounting conventional call point | 166b/44 |
| | <p>Notes below refer to 166b/44</p> <p>Notes:</p> <ol style="list-style-type: none"> 1. Xx 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 (Range A000 to Z999 or STCK for standard stocked product), indicates a customer account code. Only specific account codes are LPCB approved and indicated by the presence of the LPCB logo placed on the product label 4. zz (Range 0-99) indicates customer marking options detailed on KAC controlled drawing 08/2639 5. IS indicates intrinsically safe variant. | |

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Appendix to Certificate No: 166b

Issue: 21

KAC Alarm Company Limited

| Certified Product | Description | LPCB Ref.No. |
|------------------------|---|--------------|
| MCP5A-RPwwxx-yyyy-zz | Indoor surface/flush mounting addressable call point Advanced Protocol (and System Sensor 500 series protocol) | 166b/45 |
| MCP5A-RPwwxx-yyyy-zz | Indoor surface/flush mounting addressable call point Advanced Protocol (and Honeywell 500 series protocol) | 166b/47 |
| | Notes below refer to 166b/45/47 Notes: 1. ww (Range 0-99 odd numbers only) indicates the communication software protocol 2. wwXx indicates mounting (S =Surface mounted, F =Flush mounted, P =Pattress mounted, 1-4 = Surface mounted (with 1-4 terminals) 3. x G (Glass element) x F (Flexible element) 4. yyyy (Range A000 to Z999 or STCK for standard stocked product), indicates a customer account code. Only specific account codes are LPCB approved and indicated by the presence of the LPCB logo placed on the product label 5. zz (Range 0-99) indicates customer marking options detailed on KAC controlled drawing 08/2639 | |
| WCP1A-RxxxSx-yyyy-zz | Outdoor surface mounting conventional waterproof call point | 166b/51 |
| WCP1A-RxxxSx-yyyy-zzIS | Outdoor surface mounting conventional waterproof call point | 166b/51 |
| WCP1B-RxxxSx-yyyy-zz | Outdoor surface mounting conventional waterproof call point | 166b/52 |
| WCP1B-RxxxSx-yyyy-zzIS | Outdoor surface mounting conventional waterproof call point | 166b/52 |
| WCP2A-RxxxSx-yyyy-zz | Outdoor surface mounting conventional waterproof call point | 166b/53 |
| WCP2A-RxxxSx-yyyy-zzIS | Outdoor surface mounting conventional waterproof call point | 166b/53 |
| WCP2B-RxxxSx-yyyy-zz | Outdoor surface mounting conventional waterproof call point | 166b/54 |
| WCP2B-RxxxSx-yyyy-zzIS | Outdoor surface mounting conventional waterproof call point | 166b/54 |

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| Certified Product | Description | LPCB Ref.No. |
|------------------------|---|--------------|
| | <p>Notes below refer to: 166b/51/52/53/54</p> <p>Notes:</p> <ol style="list-style-type: none"> XXXxx indicates the series resistor value 039xx (lowest 39 Ω), 4K7xx (highest 4.7 kΩ) xxxSG (Glass element) xxxSF (Flexible element) yyyy (Range A000 to Z999 or STCK for standard stocked product), indicates a customer account code. Only specific account codes are LPCB approved and indicated by the presence of the LPCB logo placed on the product label zz (Range 0-99) indicates customer marking options detailed on KAC controlled drawing 08/2639 IS indicates intrinsically safe variant. | |
| WCP3A-RxxxSx-yyyy-zz | Outdoor surface mounting conventional waterproof call point | 166b/55 |
| WCP3A-RxxxSx-yyyy-zzIS | Outdoor surface mounting conventional waterproof call point | 166b/55 |
| | <p>Notes below refer to 166b/55</p> <p>Notes:</p> <ol style="list-style-type: none"> XXXSx indicates the electrical configuration (000Sx = no resistor, C01Sx = single pole changeover connections) xxxSG (Glass element) xxxSF (Flexible element) yyyy (Range A000 to Z999 or STCK for standard stocked product), indicates a customer account code. Only specific account codes are LPCB approved and indicated by the presence of the LPCB logo placed on the product label zz (Range 0-99) indicates customer marking options detailed on KAC controlled drawing 08/2639 IS indicates intrinsically safe variant. | |
| WCP4A-R000Sx-yyyy-zz | Outdoor surface mounting conventional waterproof call point | 166b/56 |

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KAC Alarm Company Limited

| Certified Product | Description | LPCB Ref.No. |
|------------------------|---|--------------|
| WCP4A-R000Sx-yyyy-zzIS | Outdoor surface mounting conventional waterproof call point | 166b/56 |
| | Notes below refer to 166b/56 Notes: 1. SG (Glass element) SF (Flexible element) 2. yyyy (Range A000 to Z999 or STCK for standard stocked product), indicates a customer account code. Only specific account codes are LPCB approved and indicated by the presence of the LPCB logo placed on the product label 3. zz (Range 0-99) indicates customer marking options detailed on KAC controlled drawing 08/2639 4. IS indicates the intrinsically safe version | |
| WCP5A-RPwwSx-yyyy-zz | Outdoor surface mounting addressable waterproof call point Advanced Protocol (and System Sensor 500 series protocol) | 166b/57 |
| WCP5A-RPwwSx-yyyy-zz | Outdoor surface mounting addressable waterproof call point Advanced Protocol (and Honeywell 500 series protocol) | 166b/59 |
| | Notes below refer to 166b/57/59 Notes: 1. ww (Range 0-99 odd numbers only) indicates the communication software protocol 2. SG (Glass element) SF (Flexible element) 3. yyyy (Range A000 to Z999 or STCK for standard stocked product), indicates a customer account code. Only specific account codes are LPCB approved and indicated by the presence of the LPCB logo placed on the product label 4. zz (Range 0-99) indicates customer marking options detailed on KAC controlled drawing 08/2639 | |
| MCP5A-RP07xx-zz | Indoor surface/flush mounting addressable call point Advanced Protocol (and Labor Strauss protocol) | 166b/67 |
| | Notes: | |

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|----------------------|--|--------------|
| | <ol style="list-style-type: none"> Xx indicates mounting (S=Surface mounted, F=Flush mounted, P=Patress mounted, 1-4= Surface mounted (with 1-4 terminals)) xG (Glass element) xF (Flexible element) zz (Range 0-99) indicates customer marking options detailed on KAC controlled drawing 08/2639. | |
| WCP5A-RP07Sx-zz | Outdoor surface mounting addressable call point Advanced Protocol (and Labor Strauss protocol) Notes: <ol style="list-style-type: none"> SG (Glass element) SF (Flexible element) zz (Range 0-99) indicates customer marking options detailed on KAC controlled drawing 08/2639. | 166b/68 |
| MCP6H-RC01xx-yyyy-zz | Indoor surface/flush mounting conventional call point Notes: <ol style="list-style-type: none"> RC01Xx indicates mounting (S=Surface mounted, F=Flush mounted, P=Patress mounted, 1-4= Surface mounted with 1-4 terminals) RC01xG (Glass element) RC01xF (Flexible element) yyyy (Range A000 to Z999 or STCK for standard stocked product), indicates a customer account code. Only specific account codes are LPCB approved and indicated by the presence of the LPCB logo placed on the product label zz (Range 0-99) indicates customer marking options detailed on KAC controlled drawing 08/2639. | 166b/69 |
| MCP6V-RC01xx-yyyy-zz | Indoor surface/flush mounting conventional call point Notes: <ol style="list-style-type: none"> RC01Xx indicates mounting (S=Surface mounted, F=Flush mounted, P=Patress mounted, 1-4= Surface mounted (with 1-4 terminals)) RC01xG (Glass element) RC01xF (Flexible element) yyyy (Range A000 to Z999 or STCK for standard stocked product), indicates a customer account code. Only specific account codes are | 166b/70 |

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|-------------------|---|--------------|
| | LPCB approved and indicated by the presence of the LPCB logo placed on the product label 4. zz (Range 0-99) indicates customer marking options detailed on KAC controlled drawing 08/2639. | |

Accessories

| | |
|-------|--|
| SR | Surface mounting plastic box ⁽¹⁾ |
| SR1T | Surface mounting plastic box c/w 1 terminal ⁽¹⁾ |
| SR2T | Surface mounting plastic box c/w 2 terminals ⁽¹⁾ |
| SR3T | Surface mounting plastic box c/w 3 terminals ⁽¹⁾ |
| SR4T | Surface mounting plastic box c/w 4 terminals ⁽¹⁾ |
| MR | Surface mounting metal box |
| ETT | European Terminal Tray ETT1, 2 & 3 ⁽¹⁾ |
| L | Earth Continuity Link ⁽¹⁾ |
| BZR/1 | Bezel Type 1 |
| BZR/2 | Bezel Type 2 |
| BZR/3 | Bezel Type 3 |
| M141W | Spacer Piece ⁽¹⁾ |
| PTR | Pattress PTR, PTRE, PTR2T, PTR2TE, PTR3T & PTR3TE ⁽¹⁾ |
| C | Hinged Cover ⁽²⁾ |

Notes:

- The above accessories are only supplied with MCP 1-6 Series manual call points
- The hinged cover is only supplied with the MCP & WCP Series Manual Call Points, and is optionally indicated by the presence of 'C' at the end of the model number.

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Alternative Model No./Label

| LPCB Ref No. | Model No. | Alternative Model No./Label | Cross-listed company | Cross-Listed Co Cert./ Ref No. |
|--------------|----------------------|-----------------------------|--|--------------------------------|
| 166b/39 | MCP1A-R470FG-G017-01 | XENS-850 | Gent by Honeywell (Novar Systems Ltd) | 166b-(cl-2) |
| 166b/39 | MCP1A-R470SF-G017-01 | XENS-805 | Gent by Honeywell (Novar Systems Ltd) | 166b-(cl-2) |
| 166b/39 | MCP1A-Rxxxx-yyyy-zz | MCP1A-525IMC | Context Plus Limited | 166b-(cl-3) |
| 166b/41 | MCP2A-R470FG-yyyy-zz | MCP200 | Tyco Fire & Security GmbH | 166b |
| 166b/41 | MCP2A-R039FG-yyyy-zz | MCP210 | Tyco Fire & Security GmbH | 166b |
| 166b/41 | MCP2A-R039FG-yyyy-zz | MCP250M | Tyco Fire & Security GmbH | 166b |
| 166b/43 | MCP3A-R000SG-G017-01 | XENS-801 | Gent by Honeywell (Novar Systems Ltd) | 166b-(cl-2) |
| 166b/45 | MCP5A-RPwwxx-yyyy-zz | M700KAC-xx | Notifier by Honeywell (Pittway Systems Technology Group (Europe) Ltd) | 166b |
| 166b/47 | MCP5A-RPwwxx-yyyy-zz | MI-MCP-xxxx | Morley-IAS Fire Systems by Honeywell (Pittway Systems Technology Group (Europe) Ltd) | 166b |
| 166b/51 | WCP1A-R470SG-G017-01 | XENS-829 | Gent by Honeywell (Novar Systems Ltd) | 166b-(cl-2) |
| 166b/53 | WCP2A-R470SG-yyyy-zz | MCP230 | Tyco Fire & Security GmbH | 166b |
| 166b/53 | WCP2A-R039SG-yyyy-zz | MCP260M | Tyco Fire & Security GmbH | 166b |
| 166b/57 | WCP5A-RPwwSx-yyyy-zz | M700WCP-R/Sx | Notifier by Honeywell (Pittway Systems Technology Group (Europe) Ltd) | 166b |
| 166b/59 | WCP5A-RPwwSx-yyyy-zz | MI-WCP-R/Sx | Morley-IAS Fire Systems by Honeywell (Pittway Systems Technology Group (Europe) Ltd) | 166b |

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