# EN 12094-3:2003 Extinguishing Indoor and Outdoor Call Points

MaA / WaA Normally Open/ Normally Closed Contact Models

#### > Product Overview

KAC is the global leader in Call Points and has extended its comprehensive fire range with EN 12094-3:2003 approved extinguishing devices.

Offering unrivalled quality, reliability and ease of installation, the Call Point range is ideal for use with integrated gas extinguishing systems for the protection of high value assets in both commercial and industrial markets.

The Call Points can be used as part of a system to efficiently manage the release of any extinguishing gas in accordance with EN12094-3:2003.

The non-addressable Call Point range is designed for indoor (IP24D) and outdoor (IP67) applications making it suitable for a broad range of installation environments where water and dust are likely to be present.

Approved to EN 12094-3: 2003



## > M3A & W3A Extinguishing Call Points - Benefits

Performance, installation efficiency and compliance with the latest standards are at the heart of the KAC Call Point range. The product provides a single pole changeover contact that may be configured for either normally open (NO) or normally closed (NC) operation. A hinged cover and a single operation glass element are supplied as standard.

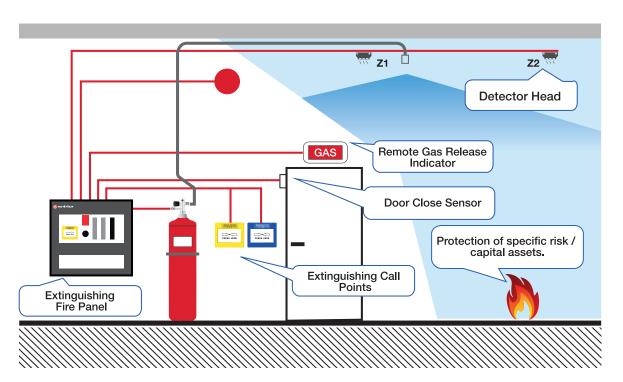
#### Simple, Fast, Flexible Installation

- First- Fix functionality saves commissioning time
- Easy cable access simplifies installation
- Range of installation options, for indoor (IP24D) and outdoor (IP67) applications

#### Quality, Reliability, Performance

- Independently verified by Bureau Veritas to EN 12094-3:2003
- High quality materials maximize operational life
- Modern aesthetics and compact design with anti-tamper features

#### Typical Application of a Gas Release System







## > M<sub>3</sub>A & W<sub>3</sub>A Extinguishing Call Points – Technical Specification

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Part Number	M3A-Y000SG-K013-65	M3A-Y000SG-K013-66	W3A-Y000SG-K013-65	W3A-Y000SG-K013-66			
Function Marking	Manual Release	Emergency Stop	Manual Release	Emergency Stop			
Range of Use	Indoor	Indoor	Outdoor	Outdoor			
Mounting	Surface	Surface	Surface	Surface			
Operating temperature range	-10°C to 55°C	-10°C to 55°C	-25°C to 70°C	-25°C to 70°C			
Relative humidity	93% ±3% non condensing	93% ±3% non condensing	93% ±3% non condensing	93% ±3% non condensing			
Ingress Protection	IP24D	IP24D	IP67	IP67			
Maximum Voltage	30VDC	30VDC	30VDC	30VDC			
Current rating (switch only)	2 Amps	2 Amps	2 Amps	2 Amps			
Cable Termination	0.5-2.5 mm <sup>2</sup>	0.5-2.5 mm <sup>2</sup>	0.5-2.5 mm <sup>2</sup>	0.5-2.5 mm <sup>2</sup>			
Connection details	CONNECTION DETAILS $ \begin{array}{cccccccccccccccccccccccccccccccccc$						
Dimensions	92mm 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	30mm 32mm	97.5mm  0 0 0 0 60mm	30mm 45.5mm			
Materials	PC/ABS	PC/ABS	PC/ABS	PC/ABS			
	For RoHS, WEEE & REACH information, please see www.kac.co.uk						



## **Out of Box Contents**

M3A Indoor Call Point	W3A Outdoor IP67 Call Point	
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Indoor call point, includes back box (x1)	Outdoor Call point, includes back box (x1)	
Plain hinged cover (x1)	Plain hinged cover (x1)	
Function marking pack (x1)	Function marking pack (x1)	
Installation pack containing test key & screws (x1)	Installation pack containing test key, screws & washers (x1)	
Installation data sheet (x1)	Installation data sheet (x1)	

#### Accessories

Model	Part Number	
Pack of 10 Test Keys	SC070	
Pack of 5 Glass Elements	KG1 x 5 (also available in packs of 10, 25 & 50)	
Plain Hinged Cover	PS200	

## Ordering Information

Image	Code	Description	Function Marking
	M3A-B000SG-K013-66	Indoor Call Point, Blue, with hinged cover	Emergency Stop
→ 0 ←	M3A-Y000SG-K013-65	Indoor Call Point, Yellow, with hinged cover	Manual Release
mmmin  → 0 4	W3A-B000SG-K013-66	Outdoor Call Point, Blue, with hinged cover	Emergency Stop
man a last in the state of the	W3A-Y000SG-K013-65	Outdoor Call Point, Yellow, with hinged cover	Manual Release



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