

PRODUCT DATA SHEET

SS-M500 and SS-M500-W-IP67 Addressable Break Glasses

FEATURES

- ✓ SSL Approved
- √ Two wire connection for easy installation
- ✓ Compatible with standard single-gang mounting boxes
- ✓ Suitable for flush mounting or surface mounting
- ✓ Simple rotary decade setting
- ✓ Integral LED controlled from panel
- ✓ Also works on CLIP loops
- ✓ Both IP24 & IP67 available
- Type A MCP as per AS 1670.1.2018 Part 3.14.7 (a flap must be included with the unit to comply)



*flap purchased separately

PRODUCT DESCRIPTION

The SS-M500 & SS-M500-W-IP67 addressable break glass alarm are designed to be used with 2800 & 3030 Series Addressable Fire Alarm panels. Both are dedicated addressable call points for installation on a two wire communication circuit providing both signaling of alarm to the monitoring control panel and local LED indication of activation.

Both are provided with a matching surface mount box. The SS-M500 can be flush mounted if required.

The SS-M500 will operate in both CLIP and FlashScan modes. The SS-M500-W-IP67 will operate in CLIP only.

TECHNICAL SPECIFICATIONS

	SS-M500	SS-M500-W-IP67
Operating Voltage	15 - 30Vdc (24Vdc nominal)	15 - 30Vdc (24Vdc nominal)
Current Rating	Standby: 385µA (LED off) Alarm: 7.8mA (LED on)	Standby: 400µA (LED off) Alarm: 7.6mA (LED on)
LED Rating	Max. 30mA	Max. 30mA
Temperature Range	0°C to 49°C	-25°C to 70°C
Humidity Range	10% to 93% non-condensing	0% to 95% non-condensing
Flush Mounted Dimensions	93mm H x 89mm W x 28mm D	-
Surface Mounted Dimensions	93mm H x 89mm W x 60mm D	93mm H x 98mm W x 71mm D
IP Rating	IP24	IP67
EOL Value	47K Ohms	47K Ohms



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ORDERING INFORMATION

SS-M500	Red addressable manual call point	
SS-M500-W-IP67	Red addressable IP67 manual call point	
MCP-K-SG-PK10	PK10 Pack of 10 spare glasses - Dimensions: 75mm L x 40mm H	
MCP-K-SF	Spare Flap to suit KAC Rounded Front Call Points	

APPROVALS

- ✓ SSL Approved
- ✓ ActivFire certified SS-M500: Listing No. afp-2259 (Notifier Model FSM500K)
 - SS-M500-W-IP67: Listing No. afp-2261 (Notifier Model WCP-5A-RSG)
- ✓ SS-M500: SAI Global Certificate No. SMKH25312 (Notifier Model FSM500K)