

Waterproof Analogue Addressable Manual Call Point *MCP-W*



Features

- ▶ Fast response
- ▶ Status LED
- ▶ DIL switch addressing
- ▶ IP 67 rated

Description

Model MCP-W is an IP67 rated Waterproof Manual Break Glass Call Point, which is fully compatible with Hochiki's ESP analogue addressable protocol.

The MCP-W incorporates a red LED mounted on the front cover, which flashes with communications polling and is continuously lit when the MCP-W is operated. Once operated the Call Point produces a high level ESP interrupt which allows the control panel to respond very quickly. A built in test function initiated by the control panel ensures the integrity of the device at all times and the device can be tested without breaking the glass by insertion of a test key in the underside of the unit.

The unit is addressed using DIL switches for quick and reliable addressing and a non-frangible glass element can also be fitted to the MCP-W if required.

Specification	
Ordering Code	MCP-W
Operating Voltage	17 - 41Vd.c.
Low Power Mode (typ)	85µA
Quiescent Current (typ)	230µA
Alarm Current (typ)	4.1mA
Transmission Method	Digital Communication Using ESP
Operating Temperature Range	-10°C to + 50°C
Storage Temperature Range	-30°C to + 70°C
Maximum Humidity	95%RH - Non Condensing (at 40°C)
Ingress Protection Rating	IP67
Colour / Case Material	Red / Modified Polyphenylene Oxide
Weight (g) / Dimensions (mm)	347 / L124 x H124 x W60
Approval	LPCB (BS5839: Part2)