

Analogue Addressable Manual Call Point

MCP-DPS



Features

- ▶ Fast response
- ▶ Status LED
- ▶ DIL switch addressing
- ▶ Surface or flush mounting
- ▶ Incorporates a change over 'C Form' contact
- ▶ Features a 'Non-Frangible' plastic element

Description

Model MCP-DPS is a Manual Call Point, which is fully compatible with Hochiki's ESP analogue addressable protocol.

The MCP-DPS is identical to the MCP-E but incorporates a change over 'C Form' contact that allows the installer to connect additional equipment to the Call Point. The MCP-DPS also features a 'Non-Frangible Plastic' element as standard. The contact will change state when the 'Non Frangible Plastic' element is pressed. The 'C Form' contact is non-latching, and will change state when the test key is inserted, and will return to the original position when the test key is removed.

The unit is addressed using DIL switches for quick and reliable addressing. A glass element can be used and the unit can also be flush mounted if required.

Specification	
Ordering Code	MCP-DPS
Back Box Ordering Codes	SR2T / SR3T
Operating Voltage	17 - 41Vd.c.
Low Power Mode (typ)	85µA (typ)
Quiescent Current (typ)	230µA (typ)
Alarm Current (typ)	4.1mA
Contact Rating	24Vd.c. @ 1A (non-inductive)
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)
Colour / Case Material	Red / Modified Polyphenylene Oxide
Weight (g) / Dimensions (mm)	(Flush Unit) 100 / L88 x H88 x W20
	(Surface Box) 80 / L88 x H88 x W32