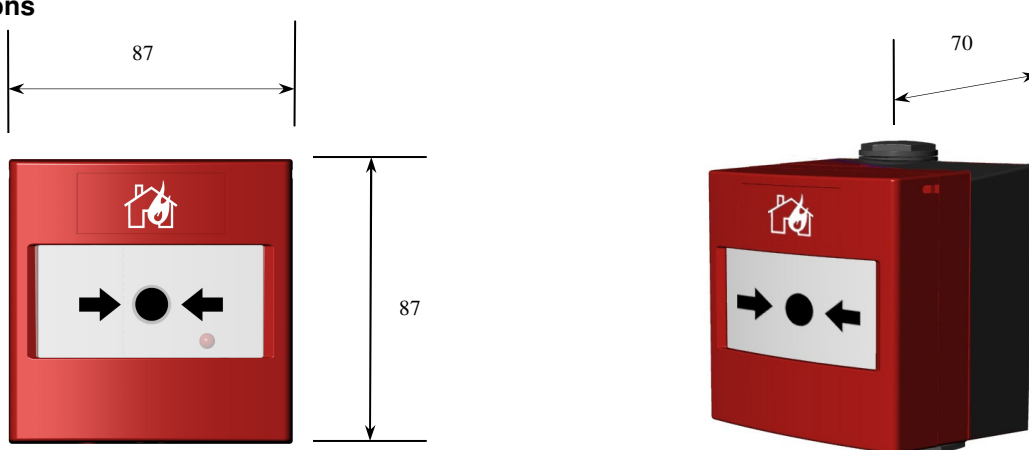


### TECHNICAL DATASHEET

<b>Part Number</b>	-	-	-	-	-	EV-MCP2-SCI-IP67 - F16-82205
<b>Description</b>	-	-	-	-	-	Analogue Evolution Type A Outdoor Manual Call Point.
<b>Operation Method</b>	-	-	-	-	-	Non Frangible, Resettable
<b>Operating Element</b>	-	-	-	-	-	Microswitch
<b>Operating Voltage</b>	-	-	-	-	-	20V d.c. to 38V d.c.
<b>Quiescent Current</b>	-	-	-	-	-	200µA
<b>Alarm Current</b>	-	-	-	-	-	2mA (LED ON)
<b>Operating Temperature</b>	-	-	-	-	-	- 25 °C to + 70 °C
<b>Storage Temperature</b>	-	-	-	-	-	- 25 °C to + 70 °C
<b>Charging Time</b>	-	-	-	-	-	1 minute
<b>Relative Humidity</b>	-	-	-	-	-	≤ RH95% non-condensing.
<b>I.P. Protection Rating</b>	-	-	-	-	-	IP67
<b>Addressing Method</b>	-	-	-	-	-	8 Way DIL switch.
<b>Material</b>	-	-	-	-	-	POM / Polycarbonate
<b>Dimensions</b>	-	-	-	-	-	87mm x 87mm x 70mm
<b>Mass</b>	-	-	-	-	-	280 gms
<b>Connections</b>	-	-	-	-	-	Terminal Connector
<b>Minimum Sw Open Voltage (V<sub>so min</sub>)</b>	-	-	-	-	-	9V d.c.
<b>Maximum Sw Open Voltage (V<sub>so max</sub>)</b>	-	-	-	-	-	11V d.c.
<b>Minimum Sw Close Voltage (V<sub>sc min</sub>)</b>	-	-	-	-	-	10V d.c.
<b>Maximum Sw Close Voltage (V<sub>sc max</sub>)</b>	-	-	-	-	-	13V d.c.
<b>Maximum Line Current (I<sub>c max</sub>)</b>	-	-	-	-	-	800mA
<b>Maximum Switching Current (I<sub>s max</sub>)</b>	-	-	-	-	-	1500mA
<b>Maximum Leakage Current (I<sub>l max</sub>)</b>	-	-	-	-	-	13mA
<b>Maximum Switch Resistance (Z<sub>c max</sub>)</b>	-	-	-	-	-	150mΩ
<b>CE Conformity</b>	-	-	-	-	-	EN54-11 and EN54-17
<b>CPR Number</b>	-	-	-	-	-	0359-CPR-00440
<b>DoP Number</b>	-	-	-	-	-	00440

#### Dimensions



#### Connections

