

# Switch Interface Unit

## BATTERY POWERED



### Wiring

Terminate cables into connections as per wiring diagram below.

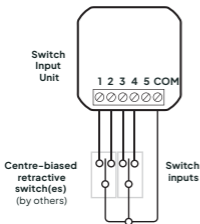
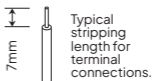


Fig.1 Using centre-biased retractive switch type mechanisms

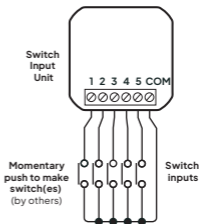


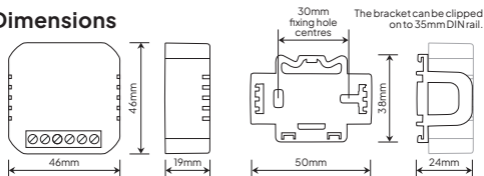
Fig.2 Using single push to make switch type mechanisms



**WARNING:** This device should be installed by a qualified electrician in accordance with the latest edition of the UK Wiring regulations.

This device has been designed to be installed either in the backbox behind the switch mechanism(s), or inside a suitable (non-metallic) enclosure.

## Dimensions



## Specifications

Supply Voltage	3VDC (CR2450 Battery, supplied)
Max Switch Input Unit to Sensor Range (BLE)	Up to 30m
Max Switch Cabling Length	15m
Terminal Capacity	0.5mm <sup>2</sup> to 1.5mm <sup>2</sup>
Working Temperature	-10 to +35°C
Material (Casing)	ABS Dev962 UL 94 VO
Compliance	2014/35/EU Low Voltage Directive 2014/30/EU Electromagnetic Compatibility Directive 2014/53/EU Radio Equipment Directive 2011/65/EU Restriction of Hazardous Substances (RoHS) Directive

To provision the Battery Version Switch Interface Unit, please see further details on of the full datasheet.



Scan QR code for full product datasheet



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 SEVEN YEAR WARRANTY

 MADE IN BRITAIN