

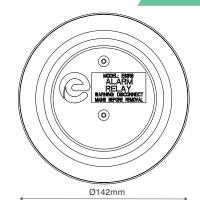
Technical Specification

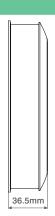
ESP.

Product Code: ES1RB

Description: Hardwired Interconnect Relay Base







General Information

Dimensions (mm)	Ø142 x 36.5
Colour	White
Materials	UL94-V0 rated UV stabilised ABS
Mounting	Ceiling or Wall
Weight (Kg)	0.18
Warranty (Years)	5
Supply, Power & Backup	
Supply Type	Mains AC with battery backup
Supply Voltage (V AC)	230
Frequency (Hz)	50
Cable Size (mm²)	0.75 - 2.5
Relay Voltage - Maximum (AC)	250
Maximum Switchable Load (A)	8
Relay/Contact Type	Volt free SPDT
Maximum Power Consumption (W)	3
Standby Power Consumption (W)	0.38
Battery Backup	Non-replaceable Rechargeable
Battery Type	3V Lithium (x2)
Battery Size	VL2330
Battery Chemistry	Lithium
Interconnectability	
Wired Interconnect Supported	Yes
Maximum Interconnect Wiring Distance (m)	300
RF-LINK Supported	No
Maximum Supported Wired & RF-LINK Interconnected Devices	28
Environment	
Operating Temperature (°C)	0 to +40
Compatible Products Compatible with Interconnect supported Espire Products	
Companier Founce	

Features

Switch 3rd Party devices when alarm activates
Multiple knockout entries
Compatible with any Espire hardwired interconnect supported alarms
Supports Espire Alarms to be mounted on top
Comes supplied with cover when not used to mount Espire alarms
Backup battery can power the base up to 2 months in standby





