

Data Sheet



RWB2

Mounting Base for Main Powered Smoke Alarm - Wireless Interconnect For use with R240 & R240RC

Key Information

Product brand
Product or component
Device application
Colour
Quantity per set
Type of packing

Red Smoke Alarms Mounting Base Mounting White (RAL 9003) Set of 1 Carton

Complementary

Main Power Source	220240 V AC, 50Hz
Operating Current	≤ 40mA
Backup Battery Type	Non-replaceable 3V Lithium Battery
Battery Life	10 Year
Transmission Frequency	433.92 MHz
Number of Device	Wired/Wireless interconnect up to 40 alarms
Operating Distance	30m indoor use line of sight
	100m in free field
Remote Control	Red wireless remote control (RAC)
	Max 30m
Pairing Duration	2.5 mins
Connections - Terminals	For live: Screw terminal with 2 x 1.5 mm ² wiring capacity
	For neutral: Screw terminal with 2 x 1.5 mm ² wiring capacity
	For earth loop: Screw terminal with 2 x 1.5mm² wiring capacity
	For interconnect: Screw terminal with 2 x 1.5mm² wiring capacity
Visual Indicators	Red LED for pairing, warning and low battery
Type of Installation	Indoor
Diameter	140 mm
Knockouts	Two side knockouts for conduit surface mount One internal knockout for ceiling mount

Environment

Ambient Air Temperature for Operation	045°C
Relative Humidity	595%
Standards	AS 4268, AS/NZS CISPR32:2015
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specific application or use thereof.



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