

Data Sheet



RRB

Relay Base for Main Powered Smoke Alarm For use with R240 & R240RC

Key Information

Product brand - Red Smoke Alarms

Product / Component - Relay Base Device application - Mounting

Colour - White (RAL 9003)

Quantity per set - Set of 1 Type of packing - Carton

Complementary

[US] rated supply voltage	220240 V ac, 50 Hz
Number of device	40pcs smoke alarm
Operating distance	150meters
Connection Type	Hard-wire interconnect
Compatible	Red Smoke Model R240
	Red Smoke Model R240RC
Relay Rating	250V ac, 2A
Relay Contacts:	NO / COM / NC contacts (voltage-free)
Remote Input:	Dry contact momentary switch
	(for Remote Test / Silence function)
Connections - Terminals	For live: Screw terminal with 2 x 1.5mm² wiring capacity
	For neutral: Screw terminal with 2 x 1.5mm 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
Type of installation	Indoor
Diameter	140 mm
Height	55 mm

Environment

Ambient air temperature for operation	0° - 45°C
Relative humidity	5% - 95%
Standards	AS/NZS 4268:2017

Offer Sustainability

Sustainable offer status Not a Green Premium Product

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It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant This documentation is not intended as a substitute for and is not to be used for determining suitability of reliability of these products for specific user applications. specific application or use thereof.

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