



# SMOKE ALARMS

## Data Sheet



### R9

Smoke Alarm, Photoelectric, 9V Battery

#### Key Information

Product brand	Red Smoke Alarms
Product or component	Smoke Detector
Device application	Early detection of smouldering fires and open fires
Electronic sensor type	Photo-electric sensor
Colour	White (RAL 9003)
Quantity per set	Set of 1
Type of packing	Carton

#### Complementary

Supply	9V DC Battery
Battery Type	Carbon Zinc Battery
Battery Life	< 40mA at 9V
Operating Current	10 µA
Detection Type	Smoke
Function Available	Hush Function Self-test of smoke detection Local alarm
Control Type	Button for test/ hush function
Response time	Approx. 8s
Noise Level	85 dB at 3m minimum
Time Delay Range	10 min for hush
Local Signal	Sound : Alarm Sound : Signal Visual : 1 LED (red) for warning and low battery
Type of Installation	Indoor
Device Mounting	Surface
Fixing Mode	By screws
Diameter	100 mm
Height	34 mm

#### Environment

Ambient Air Temperature for Operation	0...40°C
Relative Humidity	10...90%
Standards	AS 3786 : 2014/ amdt 2:2018

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