

Product Code: RHD212

Description: 12v DC Hardwire Rate-of-Rise Heat Detector with Relay Base



General Information

Dimensions (mm)	ø102 x 48 (Including Base)
Finish	White
Materials	ABS
Test Facility	Heat Source
Class	A1R
Weight (Kg)	0.16
Warranty (Years)	3

Supply & Power

Operating Voltage (V DC)	9 - 30
Alarm Current @ 12V (mA)	29
Cable Size (mm²)	0.4 - 2.0 (Twin)
Standby Current @ 12V (µA)	<50
Wiring Type	4-Wire Conventional

Inputs & Outputs

Output Relay Rating	30V/0.5A
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Environment

Ingress Protection	IP30
Operating Temperature (°C)	-10 to +60
Relative Humidity Resistance (%)	93 (±3) (@40°C)

Compatible Products Compatible with MAG2, MAG2P, MAG4, MAG4P, MAG816 and MAGPRO-CZM

Standards BS EN 54-5

