

## **Technical Specification**

Product Code: RHD212

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





**General Information** 

**Dimensions** ø102mm x 48mm (Including Base)

Type Conventional

Class A1R

Wire Gauge 0.4mm - 2.0mm TWIN

Weight (Including base) 160g

Testing

Test Facility Heat Source

Outputs

Relay 30V/0.5A

Power

Operating Voltage 9 - 30 VDCStandby Current @ 12v  $< 50 \mu\text{A}$ Alarm Current @ 12v 29 mA

Environment

Ingress Protection IP30

Relative Humidity Resistance  $(93\pm3)\% @ 40^{\circ}C$ Operating Temperature  $-10^{\circ}C$  to  $60^{\circ}C$ 





