

FF Data Sheet | Universal Conventional Detector Base

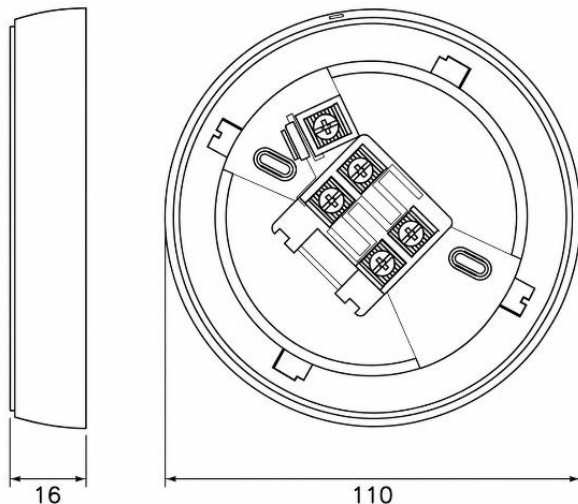
FWCMB/R

Conventional Heat Detectors Class A1R / Class B

The Fusion FWCMB/R is a low-profile mounting base designed for use with all Fusion conventional automatic detection devices.

It features integrated resistor circuitry and square cable clamps to ensure secure, reliable terminations. The base includes multiple mounting slots, making it compatible with a range of industry-standard back boxes for flexible installation.

Diagram



Key Features

- Compatible with all Fusion conventional detectors
- Integrated end-of-line resistor
- Low-profile design – just 16 mm high
- Fast and secure cable termination
- Multiple mounting points for versatile installation

Specifications

Dimensions	110mm x 16mm
Weight	50g
Operating Temperature	-40°C to +70°C
Max. humidity (non-condensing)	95% RH
Cable Size	0.5mm - 2.5mm
FWCMB/R	1K Ohm Resistor
Power supply	10-30 Vdc
Average standby current	90 pA @ 24 Vdc
Max alarm current	40 mA
Max remote output current	18 mA
Dimensions	110mm x 54mm
Weight (with base)	190g
Operating Temperature (no icing)	-40C to +70C
Max Humidity	95% RH (non-condensing)
IP rating	40