



# FA000

## DATASHEET

### Base

The FA000 Base is an Easi-fit mounting base, powered by a 24Vdc supply provided by the Brooks **FA40 & FA80** Residential Control and Indicating Equipment (RCIE).

The FA000 Easi-fit Base acts as the interface between FA series alarm devices and the FA40/80 RCIE zone circuits. It supervises the installation of the FA device onto the base. If the FA alarm device is removed from the base, a fault condition will be displayed for the affected zone on the FA40/FA80 RCIE.

DIP switches on the FA000 set the device type to be installed (FA014 heat, FA016 smoke or FA024 smoke & heat) on that specific base. This allows the device type, and therefore the cause of the alarm, to be identified at the RCIE. The FA000 provides terminals for all field wiring connections and includes status LEDs to indicate operational state.

### STANDARD FEATURES

- Allows simple connection to any FA series device type.
- DIP switch functionality to select the FA device type for indication at the FA40/FA80 RCIE

### POWERED BY



FA40

### COMPATIBLE FIRE ALARM HEADS

**FA014** - Heat Alarm

**FA016** - Smoke Alarm

**FA024** - Multi-sensor Alarm (Smoke and Heat)

### SPECIFICATION

Model Number:	<b>FA000</b>
Supply Voltage	24Vdc
Power Consumption	0.12W <sup>1</sup>
Normal Operating and Storage Temperature	Range -10°C to 40°C
Normal Operating and Storage Humidity Range	15% to 95% Relative Humidity (Non-condensing)
Plastic material	UL94VO flame retardant
Dimensions	Product - 150mm x 37mm (20mm installed) Package - 153mm x 153mm x 40mm
Weight	235g (incl. Pkg.)
Warranty	1 year (limited) warranty



Scan QR code for the instruction manual

Conforms to AS7240.18 2018



Manufactured to ISO 9001 quality standards

<sup>1</sup> Not including compatible alarm head