Specialised Panels

Switchboard Fire Detection System

Model FT1-SB

- OH & S Friendly
- Split module design allows for more convenient mounting options
- Display mounts into standard DIN 92 x 92mm cut out
- Controller mounts on DIN rail or direct to wall
- Single conventional detector zone input (monitored for open and short circuit)
- Supervised alarm outputs limited to 0.5 Amp
- Two alarm changeover relay contacts 240V at 5 Amp and 24V at 0.5 Amp
- Two Fault changeover relay contacts



Designed specifically to detect smoke

The Brooks Firetracker FT1-SB Door Mounted Single Zone Conventional Fire Panel will Signal. Isolate and Communicate when it detects the presence of smoke within your electrical switchboard.

General

The Firetracker FT1-SB consists components:

- Display module which includes all controls and indicating displays in an enclosure that can be front panel mounted in a standard DIN 92mm x 92mm square cut out. Once installed there is no need to open or enter the switchboard to operate, manage, bypass or test the system
- Control and termination module which is interfaced to the display module via RS485 (4 wire) is mounted on standard DIN rail
- Switch mode power supply is rated at 24VDC 1 Amp and is also DIN rail mounted.

Standard Configurations

Brooks warning signs are available in the following standard configurations:

BWS-FA "FIRE ALARM" only

"DO NOT ENTER" only **BWS-DNE**

BWS-EVAC "EVACUATE IMMEDIATELY" only

"FIRE DOOR CLOSING" only **BWS-FDC**

BWS-ESI "EXTINGUISHING SYSTEM

INOPERATIVE" only

BWS-FDNE "FIRE ALARM - DO NOT ENTER"

combination (pictured above)

"FIRE ALARM - EVACUATE" **BWS-FEVAC**

combination

Note: Only BWS-FDNE is shown above



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Darwin

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E & OE As our policy is one of continuous product development, we reserve the right to alter product details without prior notice. DSFT1-SB 16/01/12

Typical Applications







Ordering Details	
FT1-SB	Brooks Single Zone Controller with Display Module, Control and Termination Module with Switch Mode Power Supply
4352	Panasonic Conventional Photoelectric Smoke Detector
4350	Panasonic Conventional Multi Photoelectric/Thermal Smoke Detector
6295	Panasonic Enclosed Heat Detector 57°C IP67 rated
6296	Panasonic Enclosed Heat Detector 72°C IP67 rated
6297	Panasonic Enclosed Heat Detector 87°C IP67 rated
6298	Panasonic Enclosed Heat Detector 117°C IP67 rated (requires BARIL)
2324	Panasonic Conventional Base



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