

# Fire Alarm Switched Fused Spur

## PRODUCT OVERVIEW

This product provides a secure method for safely isolating the mains voltage supply to fire systems in accordance with BS 5839: Part 1 (2002).

## FEATURES

- Both the Live and Neutral supply is switched
- Integral fuse, which cannot be removed without taking the cover off
- The supply can only be isolated by means of a keylock switch
- The key is removable in both ON/OFF positions
- A Green LED is used to indicate mains present at the switched output

PRODUCT CODE	DESCRIPTION
F/CHFA/SFS	Key operated double pole switched fused spur



# Power Supply Units

## PRODUCT OVERVIEW

We supply a high efficiency, cost effective range of Switch Mode power supplies featuring Mains and Battery Monitoring. The modular construction enables easy maintenance and upgrade capability. Encapsulated units are class II double insulated.

### EN54 COMPLIANT 1.5A PSU FEATURES

- 24V 1.5A EN54-4/A2 Boxed PSU
- VdS certified to EN54-4/A2
- Batteries: 2 x 12V Min.2Ah, Max.3.4Ah
- 380 x 235 x 96mm plastic enclosure

### EN54 COMPLIANT 3A PSU FEATURES

- 24V 3A EN54-4/A2 Boxed PSU
- LPCB certified to EN54-4/A2
- Batteries: 2 x 12V Min.7Ah,Max.12Ah
- 404 x 404 x 110mm metal enclosure



### NON EN54 COMPLIANT POWER SUPPLY UNITS

F/PSU/12/1/BM	12V 1A power supply unit – battery monitored (Max. 1x B/12V/7AH/SLA )
F/PSU/12/2/BM	12V 2A power supply unit – battery monitored (Max. 1x B/12V/7AH/SLA )
F/PSU/12/3/BM	12V 3A power supply unit – battery monitored (Max. 1x B/12V/7AH/SLA )
F/PSU/12/5/BM	12V 5A power supply unit – battery monitored (Max. 1x B/12V/7AH/SLA )
F/PSU/24/1/BM	24V 1A power supply unit – battery monitored (Max. 2x B/12V/7AH/SLA )
F/PSU/24/2/BM	24V 2A power supply unit – battery monitored (Max. 2x B/12V/7AH/SLA )
F/PSU/24/3/BM	24V 3A power supply unit – battery monitored (Max. 2x B/12V/7AH/SLA )
F/PSU/24/5/BM	24V 5A power supply unit – battery monitored (Max. 2x B/12V/7AH/SLA )

### EN54 COMPLIANT POWER SUPPLY UNITS

F/PSU24/1.5/BMEN54	EN54 compliant 24V 1.5A power supply unit – battery monitored (Min. 2x B/12V/3.4AH/SLA - 12V 3.4AH)
F/PSU24/3/EN54/1	EN54 compliant 24V 3A power supply unit – battery monitored (Min. 2x B/12V/12AH/SLA - 12V 12AH)

### BATTERIES

B/12V/2.1AH/SLA	12 Volt 2.1Ah sealed lead acid battery (1 block)
B/12V/2.3AH/SLA	12 Volt 2.3Ah sealed lead acid battery (1 block)
B/12V/2.8AH/SLA	12 Volt 2.8Ah sealed lead acid battery (1 block)
B/12V/7AH/SLA	12 Volt 7Ah sealed lead acid battery (1 block)

# Remote Indicators

## PRODUCT FEATURES

- Used to show operation of hidden smoke detectors
- Supply voltage range – 5-28Vdc
- IP Rating - F/CHRI/60 - IP 42 & F/CHRI/C – IP66
- Current – 24mA
- Weight - F/CHRI/60 – 38g & F/CHRI/C – 117g
- It can be used to link into either addressable, conventional, 2-wire & 4-wire fire detection system arrangements

### REMOTE INDICATORS

F/CHRI/60	Remote indicator
F/CHRI/AS	AlarmSense remote indicator

