

# Fire Alarm Mains Isolator Keyswitch

Part No. **BF326 Range**



## Overview

- Allows the mains to a fire alarm control panel to be switched on or off as per the requirements of BS5839-1.
- Available in red or white with or without an LED Indicator (surface or flush).
- Third-party tested to the relevant insulation and isolation requirements of IEC/EN 60669.
- Double pole.
- Fitted with a 5A Fuse.
- Supplied with a special key that is only available to the responsible person.
- Able to be wired with 1 x 2.5mm<sup>2</sup> cable or 2 x 1.5mm<sup>2</sup> cable to ensure only independent sole main supplies are used to the fire panel as per BS5839-1 requirements.
- The back box supplied with surface versions coupled with the isolator mechanism's very low-profile design allows plenty of space for fire rated cable and surface glanding (see image).
- Can be labelled for use with an Evacuation Alert or Emergency Voice Communication Systems (EVCS) using a BF326/LABEL.



## Technical Specifications

Approvals/certifications	Designed to comply with the requirements of BS 5839-1, Third-party tested to the relevant insulation and isolation requirements of IEC/EN 60669.
Type	Double pole, lockable, 230V
Mains rated current	5A.
Supply/operating voltage	230 VDC.
Quiescent current	2mA if LED, 0mA if no LED,



Indicators	Green if LED fitted.
IP Rating	IP30.
Operating conditions/temperature	-5°C to +40°C. Max. relative humidity 95% non-condensing.
Construction & finish	Red or White PVC.
Product dimensions (mm)	Switch Plate 86 x 86 mm x 25 or (25.7mm deep with LED), with supplied back box fitted 54mm deep.
Weight	TBC.
Notes	Key type: Red C-TEC S-Key.

