# Fire Alarm Accessories

Manual Call Points • Smoke & Heat Detectors

### **BF370R** SURFACE MOUNTING CRACK GLASS FIRE CALL POINT, 470Ω **BF370RF** FLUSH MOUNTING

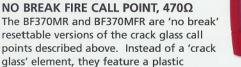
CRACK GLASS FIRE CALL POINT, 470Ω Fully approved to the latest EN54-11 standard, our new-look BF370R and BF370RF crack glass manual call points have been specially designed to reduce installation time, accidental damage and

costs. Each unit comes with a special terminal block where all initial installation cabling can be made and tested for open circuit, short circuit and earth faults prior to it being connected to the back of the actual call point. This setup means the call point itself does not have to be fitted until the final commissioning stage, reducing the likelihood of damage from other trades. Supplied with a 470 Ohm resistor, both versions have a combined test, reset and lid-release mechanism meaning only one tool (part no. BF370KRK) is required for maintenance purposes. To help preserve the overall integrity of the system, illegal removal of the call point's lid will result in the call point operating and the system going into alarm. Spare crack glass elements (part no. BF371) and hinged plastic protective covers (part no. BF370MC) are also available.

# SPECIFICATION

Cable termination:	0.5-2.5mm <sup>2</sup>
Maximum voltage:	30Vd.c
Current rating:	2 Amps
IP rating:	IP24D
Material:	PC/ABS
Weight:	160g (BF370R); 110g (BF370RF)
Dimensions (WxHxD):	89x93x59mm (BF370R); 89x93x27mm (BF370RF)
Colour:	Red, RAL3001

#### **BF370MR** SURFACE MOUNTING NO BREAK FIRE CALL POINT, 470Ω **BF370MFR** FLUSH MOUNTING NO BREAK FIRE CALL POINT, 470Ω



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resettable element, making them ideal for use in applications where there are high levels of nuisance calls/vandalism.

# SPECIFICATION

Cable termination:	0.5-2.5mm <sup>2</sup>
Maximum voltage:	30Vd.c
Current rating:	2 Amps
IP rating:	IP24D
Material:	PC/ABS
Weight:	160g (BF370MR); 110g (BF370MFR)
Dimensions (WxHxD):	89x93x59mm (BF370MR); 89x93x27mm (BF370MFR)
Colour:	Red, RAL3001

#### **BF370FR** SURFACE MOUNTING CRACK GLASS FIRE CALL POINT, 470Ω **BF370FFR** FLUSH MOUNTING CRACK GLASS FIRE CALL POINT, 470Ω

Our BF370FR surface and BF370FFR flush

mounting manual call points have been engineered to fully comply with EN54-11. They feature a crack glass element and a

470 Ohm resistor. Spare crack glass elements (part no. BF371F/CX), test keys (part no. BF370FRK) and optional protective covers (part no. BF370FC) are also available.

Cable termination: 0.28-2.5mm²   Voltage rating: 24V systems   Configuration: 470 Series (NO)	
Configuration: 470 Series (NO)	
IP rating: IP42	
Material: ABS plastic	
Weight: 180g (BF370FR); 100g (BF370FFR)	
Dimensions (WxHxD): 87x87x53mm (BF370FR); 87x87x36mm (BF3	F370FFR)
Colour: Red	

#### **BF370/R** SURFACE MOUNTING **IP55 RAINPROOF CRACK GLASS FIRE CALL POINT**

A surface mounting crack glass fire alarm call point specifically designed for outdoor use within intrinsically safe (I.S.) systems using suitable Zener barriers. Offering IP55 rainproof ingress protection, the BF370/R



has been designed so it can protect against other hazards, as defined in paragraph 1.2.7 of annex II of the ATEX Directive 94/9/EC.

SPECIFICATION		
Cable termination:	0.5-2.5mm <sup>2</sup>	
IP rating:	IP55	
Maximum voltage:	30Vd.c	
Current rating:	0.5A	
Operating temperature range:	-30°C to +70°C.	
Weight & Dimensions (WxHxD):	450g; 121x118x80mm	
Colour:	Red	

#### **BF370/W** SURFACE MOUNTING **IP67 WATERPROOF CRACK GLASS** FIRE CALL POINT

Our BF370/W waterproof call point is similar to our BF370/R rainproof call point but is supplied in a different housing that offers IP67 waterproof ingress protection.



SPECIFICATION	
Cable termination:	0.5-2.5mm <sup>2</sup>
IP rating:	IP67
Maximum voltage:	30Vd.c
Current rating:	0.5A
Operating temperature range:	-30°C to +70°C.
Weight & Dimensions (WxHxD):	485g; 124x124x58mm
Colour:	Red

#### **BF372 SURFACE MOUNTING** YELLOW EXTINGUISHANT RELEASE **CALL POINT**

Our BF372 surface mounting extinguishant release call point is ideal for use with our FF383H-2 automatic extinguisher panel. Finished in yellow ABS with a polycarbonate crack glass window and hinged protective cover, it is based on



our popular BF370R standard red crack glass call point. It can be set to operate as a normally open or a normally closed call point by connecting the terminal block to the required connection on the back of the call point. If required, single pole changeover switching can be achieved with the use of two terminal blocks.

SPECIFICATION	
Cable termination:	0.5-2.5mm <sup>2</sup>
Maximum voltage:	30Vd.c
Current rating:	2 Amps
IP rating:	IP24D
Material:	PC/ABS
Weight & Dimensions (WxHxD):	160g; 89x93x59mm (without cover)
Colour:	Yellow, RAL1006

# **SMOKE & HEAT DETECTORS**

Please contact our sales desk for information on our wide and varied range of conventional smoke and heat detectors.