

CFP

Activ



CONVENTIONAL FIRE SYSTEMS



CFP 2-8 ZONE FIRE PANELS



CFP702-4 / CFP704-4 / CFP708-4

- 2, 4 and 8 Zone versions available
- Certified to EN54-2/4 by the LPCB & EN54-13 by Kiwa
- Flush or surface mountable plastic enclosure
- Four conventional sounder circuits
- Fire and fault relays, class change and alert inputs
- Two open collector outputs (remote and reset)
- Coincidence, zone delay & non-latching zone functions
- Expansion connections for relay boards & repeaters

CODE	CFP FIRE PANELS & ANCILLARIES to EN54-2/4/13
CFP702-4	CFP 2 zone panel. Max. 2 x 3.2Ah batteries
CFP704-4	CFP 4 zone panel. Max. 2 x 3.2Ah batteries
CFP708-4	CFP 8 zone panel. Max. 2 x 3.2Ah batteries
CFP760	CFP 8 zone repeater. Max 8 per system. Max. 2 x 3.2Ah batteries
BF319	Fire alarm control panel Mains keyswitch
S-KEY	Spare key for use with CFP Main and Repeater panels
CFP761	CFP/XFP network driver (1 per repeater system, fit at main)
CFP762	CFP Relay output card (reset, fault, aux & remote relay outputs)
CFP763	CFP Relay output card (as per CFP762 + 8 output per zone relays)
CFP764	CFP Relay output card (8 output per zone relays for CFP708-4)
CFP765	CFP Relay output card (4 output per zone relays for CFP704-4)
CFP766	CFP Relay output card (2 output per zone relays for CFP702-4)
BF362	Barrier interface unit (for intrinsically safe detectors)
BF354	EN54-13 Interface Board c/w 2 x EN54-13 monitoring modules

ACTIV FIRE DETECTORS



- Optical, fixed heat, rate-of-rise and multi-sensor variants
- Certified to EN54-5 and/or 7 by the LPCB & EN54-13 by Kiwa
- Diode, non-diode and relay base options
- Two ultra-bright LED indicator strips for 360° visibility
- Wide 6-33V DC operating voltage
- Connections for an optional BF318 remote LED

CODE	ACTIV FIRE DETECTORS to EN54-5 and/or 7
C4403A1R	ActiV A1R Rate-of-Rise Heat Detector. Needs base
C4403A2	ActiV A2 Std 60°C Fixed Temp. Heat Detector. Needs base
C4403B	ActiV B High 75°C Fixed Temp. Heat Detector. Needs base
C4416	ActiV Optical Smoke Detector. Needs base
C4414	ActiV Multi-Sensor Fire Detector. Needs base
C4408D	ActiV Diode Base
C4408DR	ActiV Diode Relay Base
C4408	ActiV Non-Diode Base
C4408R	ActiV Non-Diode Relay Base

MANUAL CALL POINTS

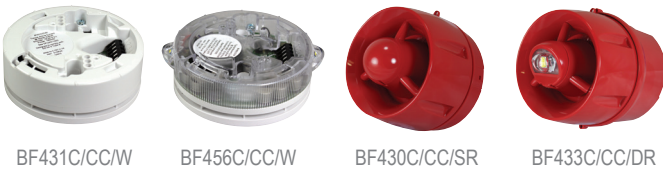


BF370S BF370R

CODE	MANUAL CALL POINTS to EN54
BF370S	Sycall red surface no break call point, 470/680Ω
BF370SFP	White flush mount plate for use with BF370S
BF370S/W	Sycall red IP66 surface no break call point 470/680Ω
BF370SC	Protective cover for Sycall call points
BF370R	'KAC' red surface crack glass call point, 470Ω
BF370RF	'KAC' red flush crack glass call point, 470Ω
BF370/W	'KAC' red IP67 Waterproof crack glass call point
BF371	Spare glass for 'KAC' crack glass call points
BF370MR	'KAC' red No Break surface call point, 470Ω
BF370G	'KAC' green 'door release' surface call point
BF370MC	Protective cover for 'KAC' call point (fits indoor call point)
BF370KRK	Test key for 'KAC' call point

Conventional Fire Systems

ACTIV SOUNDERS & VADS



- C-TEC's own range of UK manufactured sounders and VADs
- Ceiling, Wall and Open Class (Corridor) variants
- 31 selectable primary & secondary tone pairs
- Two volume levels and two flash rates
- Tone variants certified to EN54/3-23 by the LPCB & EN54-13 by Kiwa
- Low current consumption
- Impressive 96dB(A) or 100db(A) sound output

CODE	ACTIV TONE SOUNDERS & VADS to EN54-3/23/13
BF431C/CC/W	ActiV 96dB(A) Base Tone Sounder
BF456C/CC/W	ActiV C-3-8.5 Base VAD c/w 96dB(A) Tone Sounder
BF432C/CC/W	ActiV O-R-3-2.5-17 Base VAD c/w 96dB(A) Tone Sounder
BF330CTLIDW	Optional white cap for base sounder/VADs
BF330CTLIDR	Optional red cap for base sounder/VADs
BF430C/CC/SR	ActiV Hi-Output 100dB(A) Wall Tone Sounder, shallow
BF433C/CC/SR	ActiV Hi-Output W-2.75-9 Wall VAD c/w 100dB(A) sounder, shallow
BF430C/CC/DR	ActiV Hi-Output 100dB(A) Wall Tone Sounder, deep
BF430C/CC/DR/65	ActiV IP55/65 Hi-Output 100dB(A) Wall Tone Sounder, deep
BF433C/CC/DR	ActiV Hi-Output W-2.75-9 Wall VAD c/w 100dB(A) Tone Sounder, deep
BF433C/CC/DR/65	ActiV IP55/65 Hi-Output W-2.75-9 Wall VAD c/w 100dB(A) Sounder, deep

CODE	ACTIV VOICE SOUNDERS & VADS
BF454C/CC/W	ActiV Base Voice Sounder
BF457C/CC/W	ActiV C-3-8.5 Base VAD c/w Voice Sounder
BF446C/CC/DR/65	ActiV IP55/65 Hi-Output Wall Voice Sounder, deep
BF447C/CC/DR/65	ActiV IP55/65 Hi-Output W-2.75-9 Wall VAD c/w Voice Sounder



Voice sounders with lockdown messages also available

FIRE ALARM ANCILLARIES



- A range of low-cost fire ancillaries including remote indicators, relays, isolators, sounder extenders, document boxes, vibrating pads and more
- Practical and reliable additions to any fire alarm or life safety system
- Excellent discounts for quantity orders - call for details

CODE	FIRE ALARM ANCILLARIES
BF318	Remote LED indicator, single gang
BF319	Fire alarm control panel Mains keyswitch, single gang
BF376	24V 5A relay on a plate, single gang
BF367	Auxiliary device isolator, single gang
BF366	24V 5A isolatable relay on a plate c/w buzzer, single gang
FF502P	4 zone monitored sounder circuit extender, double gang
BF365SC	Sounder isolator controller, double gang. Needs BF365IM
BF365IM	Sounder isolator module (max. 35 per BF365SC)
BF320	24V vibrating pad c/w jack plug (requires 1 x BF320JP)
BF320JP	Single gang locking jack socket for BF320 vibrating pad
BF357	Document/Key Box (W450 x H345 x D94mm)
BF360BOX	Ancillary equipment box (W380 x H235 x D90mm)
BF361BOX	Ancillary equipment box (W465 x H290 x D103mm)
BF362BOX	Ancillary equipment box (W404 x H404 x D110mm)
NCP-27	Adaptable conduit box

INTRINSICALLY SAFE (IS) DEVICES



ORB-HT-51147-APO

ORB-MB-50018-APO

IS-B-02-02

IS-S-02

- A range of intrinsically safe detection and alarm devices
- Designed for use in potentially explosive atmospheres

CODE	ORBIS & MOFLASH I.S. DEVICES
ORB-HT-51145-APO	Grade 1 IS heat detector, needs timesaver base
ORB-OP-52027-APO	IS optical smoke detector, needs timesaver base
ORB-MB-50018-APO	Orbis IS timesaver base
IS-S-02	Moflash EX Red Intrinsically Safe Sounder
IS-B-02-01	Moflash EX Intrinsically Safe Beacon, amber
IS-B-02-02	Moflash EX Intrinsically Safe Beacon, red
IS-SB-02-01	Moflash EX Intrinsically Safe Sounder Beacon, amber
IS-SB-02-02	Moflash EX Intrinsically Safe Sounder Beacon, red
Z928	Moflash 1-channel Zener Barrier

Blue, green & white lens Alarm devices also available - please call for details

FIRERAY BEAM DETECTORS



3000-101

6010-100

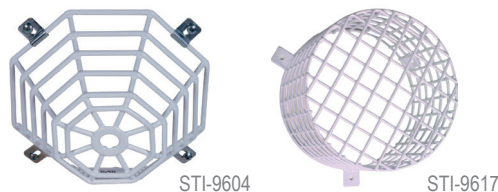
5000-101

CODE	FIRERAY BEAM DETECTORS
6010-100	Fireray 10-50m stand alone beam detector
3000-101	Fireray 3000 end-to-end beam detector (TX & RX)
3000-015	Fireray 3000 additional TX & RX
5000-101	Fireray 5000 8-50m motorised beam system
5000-002	Fireray 5000 extra head for use with 5000-101
5000-102	Fireray 5000 8-100m motorised beam system
5000-039	Fireray 5000 extra head for use with 5000-102
1010-000	Fireray 5000 long range kit

FIRE BELLS

CODE	FIRE BELLS
BF336	24V polarised fire bell, internal
BF336C	24V polarised 6" fire bell
BF336/W	24V polarised fire bell, weatherproof

DEVICE CAGES



STI-9604

STI-9617

- A range of tough and durable protective cages
- Designed to prevent life safety devices from getting damaged without impacting on their operation

CODE	HEAVY DUTY DEVICE CAGES
STI-9604	Steel Web Stopper, flush 175mm x 175mm x 75mm
STI-9602	Steel Web Stopper, surface, 210mm x 210mm x 108mm
STI-9610	Steel Web Stopper, surface, 210mm x 210mm x 152mm
STI-9615	Steel Cage 95mm x 95mm x 90mm
STI-9617	Steel Cage 150mm x 150mm x 125mm
STI-9664	Steel Cage 98mm x 98mm x 173mm

MANUAL CALL POINT STOPPERS



STI-15010ML
(MCP not included)

- A range of protective covers designed to prevent malicious or accidental damage to manual call points and other electrical switches
- Includes options with sounders that emit a piercing 96dB alarm tone when their hinged covers are lifted
- Ideal for schools, colleges, hospitals and other areas where there is a threat of false activation

CODE	MANUAL CALL POINT STOPPERS
STI-6930	Call point Stopper, red shell, flush, fire label
STI-6931	Call point Stopper, red shell, surface, fire label
STI-15010ML	EuroStopper Multi, red/green shell, flush, break seal
STI-15020ML	EuroStopper Multi, red/green shell, flush, sounder, break seal
STI-15C10ML	EuroStopper Multi, red/green shell, surface 32mm, break seal
STI-15C20ML	EuroStopper Multi, red/green shell, surface 32mm, sndr, break seal
STI-CKE-272-B	EuroStopper blue coloured insert shell
STI-CKE-272-Y	EuroStopper yellow coloured insert shell
STI/BS	STI pack of 10 break seals
STI-6507	Euro Stopper 50mm spacer
STI-13010FR	Universal Stopper, red shell, flush, fire label
STI-13020FR	Universal Stopper, red shell, flush, sounder, fire label
STI-13110FR	Universal Stopper, red shell, surface, fire label
STI-13120FR	Universal Stopper, red shell, surface, sounder, fire label

Conventional Fire Systems

5 SERIES EN54-4/A2 SWITCH MODE BOXED PSUs



- Certified to EN54-4/A2 by the LPCB and VdS
- Plastic cover on PCB guards against live parts
- Include a single-pole voltfree changeover Fault relay
- Supply present, general fault, fault type & aux. equipment fault indicators
- Two selectable battery charge currents & Mains fail simulation mode
- Battery fault impedance limits optimisable to suit load current
- Meets the requirements of EN62368-1 & electronic functions comply with EN50131-6 grades 1-4 for security projects
- Customisable using a BF423 configurator

CODE	5 SERIES EN54-4/A2 SWITCH MODE BOXED PSUs
BF560-24	24V 1.5A EN54-4 Plastic boxed PSU, 2 x 12V 3.2Ah Max.
BF562-1	24V 1.5A EN54-4 Metal boxed PSU, 2 x 12V 17Ah Max.
BF562-3	24V 3A 5 EN54-4 Metal boxed PSU, 2 x 12V 18Ah Max.
BF562-5	24V 5A 5 Series EN54-4 Metal boxed PSU, 2 x 12V 18Ah Max.
BF560-12	12V 2A EN54-4 Plastic Boxed PSU. 1 x 12V 7Ah Max (3.2Ah with STU plate)
BF360SP	Optional STU mounting plate for BF560-12 2A PSU
BF423	PSU Configurator. Requires a Windows PC. Use to configure parameters such as Float voltage temp. compensation; Battery charge rate (mA); Battery impedance and I/O settings.

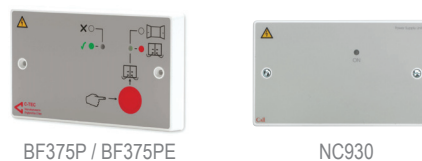
5 SERIES 24V ENCASED SWITCH MODE PSU PCBs



- Include the same electronics as our 5 Series EN54-4/A2 boxed PSUs.
- Metal base plate facilitates straightforward mounting inside third-party OEM enclosures.
- Customisable using a BF423 configurator

CODE	5 SERIES ENCASED SWITCH MODE PSU PCBs
BF560-24/E	24V 1.5A 5 Series Encased Power Supply PCB ONLY
BF562-3/E	24V 3A 5 Series Encased Power Supply PCB ONLY
BF562-5/E	24V 5A 5 Series Encased Power Supply PCB ONLY
BF560-12/E	12V 2A 5 Series Encased Power Supply PCB ONLY
BF423	PSU Configurator. Requires a Windows PC. Use to configure parameters such as Float voltage temp compensation; Battery charge rate (mA); Battery impedance and I/O settings.

NON-EN54 POWER SUPPLIES



- A range of 12 & 24V plated power supply units suitable for use in a host of applications
- Ideal for security, fire, nursecall, CCTV & other applications

CODE	NON-EN54 POWER SUPPLIES
BF375P	24V 250mA unregulated double gang door release PSU
BF375PE	24V 250mA unregulated double gang door release PSU c/w detector circuit
NC930	12V 250mA double gang PSU

BATTERY PACKS



- High-quality valve regulated sealed lead acid batteries ideal for providing reliable back-up power on any life-safety system
- Supplied with battery link wires
- Individual batteries available on request

CODE	BATTERIES
BC284/2	24V 2.3 AH VRLA battery pack (2 x 12V including link wire)
BC285/2	24V 3.2 AH VRLA battery pack (2 x 12V including link wire)
BC286/2	24V 7.0 AH VRLA battery pack (2 x 12V including link wire)
BC288/4	24V 10.0 AH VRLA battery pack (4 x 6V including link wire)
BC291/2	24V 12.0 AHr VRLA battery pack (2 x 12V including link wire)
BC290/2	24V 17.0 AH VRLA battery pack (2 x 12V including link wire)
BC289/2	24V 24.0 AHr VRLA battery pack (2 x 12V including link wire)

ELECTROMAGNETIC DOOR RETAINERS



CODE	ELECTROMAGNETIC DOOR RETAINERS
BF345/1H	'H' Range 24V electromagnetic door retainer
BF345/2H	'H' Range 240V a.c. electromagnetic door retainer
BF345HB	Floor mounting bracket for 'H' range door retainers



Are you being asked about BS7273-4 failsafe operation? C-TEC has a range of products and solutions that facilitate compliance with categories A, B or C - please call for details.



You're Safe with C-TEC

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