
VANDAL RESISTANT FIREMAN SWITCHES

CRESCENT KEY AND DROP KEY FIREMAN SWITCHES



171E/SB

FS/CK



170E/SB

FS/DK

Robust heavy duty crescent key and drop key fireman switches.

Secured by Design



Official Police Security Initiative

These Vandal Resistant fireman switches are manufactured from 12 gauge stainless steel with both drop key and crescent key versions available.

The switches have a flush galvanised back box as standard, however optional surface back boxes: 171E/SB (for the crescent key switch) and 170E/SB (for the drop key switch) are also available.

The drop key affords a higher level of security against misuse than other conventional fireman switches and has been accredited by Secured by Design, the official UK Police flagship initiative combining the principles of 'designing out crime' with physical security.

The drop key fireman switch is fitted with a double pole heavy duty DPDT micro switch, while the crescent key switch has a single pole SPDT micro switch.

VIDEX®

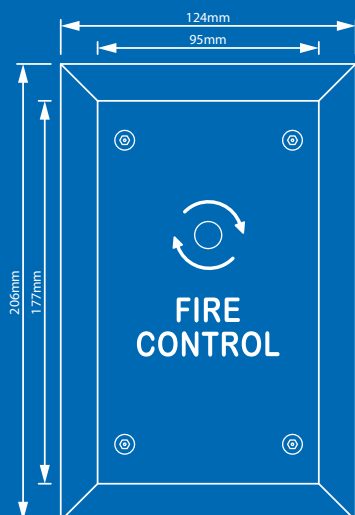
www.videxuk.com

Key Features Include:

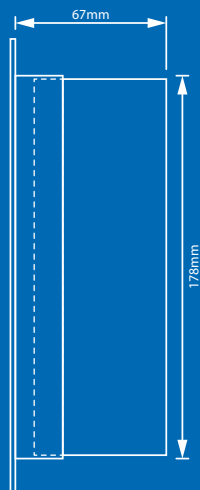
- Manufactured from 12 gauge stainless steel;
- Crescent key and Drop key versions available;
- FS/CK Crescent key with single pole SPDT switch, FS/DK Drop key with double pole DPDT switch;
- Surface back boxes available for both Crescent key (171E/SB) and Drop key (170E/SB).

Technical Specification:

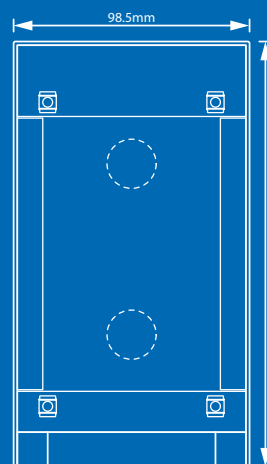
Micro switch	FS/CK	FS/DK
Switch Type	SPDT (lever)	DPDT (plunger)
Contacts	single pole (CO, NO, NC)	double pole (2x CO, NO, NC)
Current Rating	16A @ 250Vac	15A @ 125V/250Vac
Flammability Rating	UL94V-0	UL94HB
Working Temp.	-40°C to +85°C	-40°C to +105°C
Operation Cycles (min.)	10,000	6000



FS/DK front



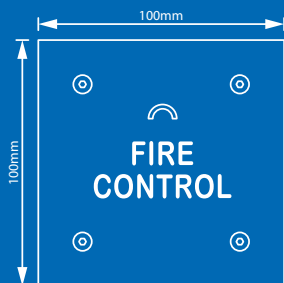
FS/DK



170E/SB front



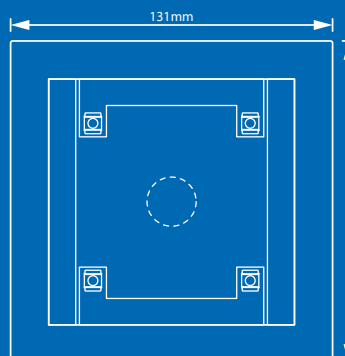
170E/SB



FS/CK front



FS/CK



171E/SB front



171E/SB

FSK/CK



FSK/DK

Model	System	Description
FS/CK	All	Flush Crescent Key Fireman Switch
FS/DK		Flush Drop Key Fireman Switch
FSK/CK		Crescent Key for FS/CK switch
FSK/DK		Drop Key for FS/DK switch
171E/SB		Surface back box for Crescent Key Fireman Switch
170E/SB		Surface back box for Drop Key Fireman Switch

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