

# FS4 FIRE FIGHTER SWITCHES

Double Pole Fire Fighter Drop Key Switches



FS4/SMPC



FS4/BZ



## Emergency Services access/ Fire FS4 Drop key switch

### Overview

- Engraved in Red
- Galvanised Back Box and Flush Fitted (Bezel)
- Surface Mount Back Box available with Stainless Steel or Red Powder Coated Steel Finish
- Double Pole Switch
- Double Throw
- Normally Closed Contact to Break Power to Lock
- Normally Open Contact to Trigger Door Release Timer
- FS4 Drop Key Also Available

The switch shall be operated by an 'Express' type, FS4 Fire Switch Drop key, to allow the emergency services access into the building as required and shall override the doors locking system that it is connected to at all times.

On any project requiring Secured by Design as a planning condition, It should be noted that SBD will not accept a drop key unless the switch is fitted within an Access Control Box or Dropkey Protection Box.

The switch shall be double pole, double throw and wired to produce a timed release when momentarily operated and also when the key is operated and held remove the positive supply from the failsafe magnetic lock, thus opening the door in an emergency situation.

- CAME Entrotec offer three versions of this switch.
- Flushed mounted within a mitred bezzelled back box. Part number FS4/BZ.
- Surface mounted with a stainless-steel back box for generally external use. Part number FS4/SMSS.
- Surface mounted with a powder coated Red I back box for generally internal use. part Number FS4/SMPC.

### Technical characteristics

Bezel	156W x 156H x 68D Cut out 118W x 118H x 65D
Surface Mounted 1	18W x 118H x 73D
Switching	Double pole switch with NO & NC pre-wired connections
Rating	Max 5A @ 250VAC
Operating Temperature	-2000C ~ +5500C
Mechanical Life	1,000,000 Cycles
Contact Material	Gold
Fixings	4 x M4 Stainless Steel Security Screws
Accessories	FS4 Drop Key, Security Allen Key