

Indoor Specialist Activation Devices Double Pole Keyswitch Devices



> Product Overview

KAC's new enhanced range of keyswitch devices provides switching solutions for a broad range of applications. These include fire, security, smoke vent, extinguishant systems and many other specialist applications.



> Product Benefits

Faster installation

- Simple cable access
- Surface mount for all applications

Reduced full life costs

- Rigorously tested, robust and long-life key and barrel
- Tamper resistant front
- Locknut & washer/keyway feature on barrel to prevent barrel rotating from rear
- Broad temperature tolerance

Flexible installation

- 2-position and 3-position keyswitches
- Key trapped in one position or removable in all positions
- Wide range of function markings
- Available in red and a variety of other colours subject to volumes - green, white, yellow, blue and orange

Excellent system performance

- KAC's world renowned high reliability and quality
- 3-year warranty



> Applications



KAC

DP-KEY
Rev. No. 3

Technical Overview

The robust switching device comprises a main housing and escutcheon plate. It is fitted to the plate which simply snaps into the main housing and is permanently located in place with fixing screws. All keyswitches are supplied with 2 sturdy keys.

Electrical Specification

Maximum Voltage range: 250VAC @50HZ
Current rating: 2 Amps @250 VAC
4 Amps @125VAC

Environmental Specification

Operating Temp: -20°C to 55°C
Ingress Protection: IP24

Approvals

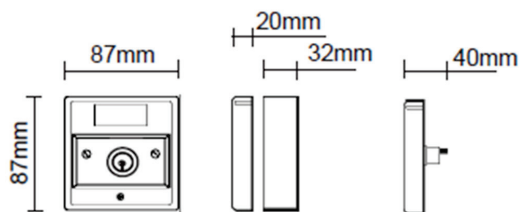
For RoHS, WEEE & REACH

Please visit www.kac.co.uk

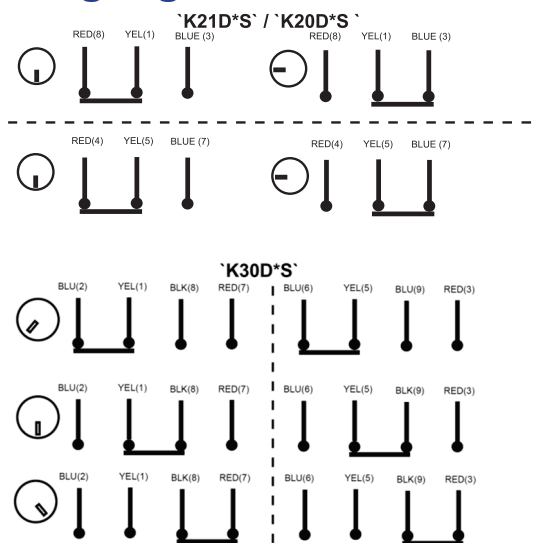
Mechanical Specification

Colour: Red (other colours available subject to volume)
Weight (in pack box): 166g
Material: ABS

Dimensions



Wiring Diagrams



Ordering Information

AC has developed a product name/code structure which is as short and intuitive as possible, while incorporating meaning and logic.

Device	Key	Key Position	Key Trapped/ Removable	Single/ Double Pole	Colour	Surface/ Flush	Function Marking Examples	Example
2-position switch – key removable in all positions, double pole, red, surface mount	K						-01 = House Flame	K20DRS-01
2-position switch – key removable in all positions, double pole, white, surface mount	K	2 = 2 pos	0 = removable in all positions	D = Double Pole	Check available colours.	S = surface	-11 = Plain – no function marking	K20DWS-11
3-position switch – key removable in all positions, double pole, yellow, surface mount	K	3 = 3 pos	1 = trapped in position ONE				-11 = Plain – no function marking	K30DAS-11

Markings Available:

Please contact Customer Service for markings available: –
Tel: +44 (0) 1527 406688 or sales@kac.co.uk

Accessories:

Escutcheon Plates
C 787
C 788
PS200
P 056
MUS04IW
Spare Key (2 position)
Spare Key (3 position)
Hinged Cover
Hinged Cover Seals
Red Surface Mounting Box (other colours available)

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