

MINI CAM SWITCHES

223517

Mini Cam Switch 10A - 3 Way - 3 Pole

- Switching current 10A
- Compact size
- Mounting Ø 22.5mm or Ø 16mm
- IP65



PRODUCT DESCRIPTION

Miniature cam switches rated at 10A in a compact size ideal for applications with limited available space.

The mounting is simple with only a single hole required in either Ø16 mm or Ø22 mm.

The terminal screws are mounted at a 45° angle making electrical connection easier if the switch has already been mounted.

Each switch is supplied complete with engraved legend plate, frame and handle.

TECHNICAL DATA

Angle	90°
Cable area max	2x1,5 mm ²
Cable area min	1x0,5 mm ²
Conventional free air thermal current I _{th}	10 A
Function	Stable
Mounting	Single hole mounting Ø16mm/22.5mm
Number of contacts	9
Number of poles	3
Plate	30x30
Positions	3
Protection rating front of panel	IP65
Protection rating rear of panel	IP20

Rated insulation voltage U_i	500 V
Rated operating current I_e (AC15/230V)	2.5 A
Rated operating current I_e (AC21A/22A)	10 A
Rated operating current I_e (DC-1/24 VDC)	10 A
Rated operating power (AC23A/3x230V)	1.8 kW
Rated operating power (AC23A/3x400V)	3 kW
Rated operating power (AC3/3x230V)	1.8 kW
Rated operating power (AC3/3x400V)	2.2 kW
Standards	CE, CSA 22.2, IEC 60947-3, IEC 60947-1, UL, UL 508
Temperature operational max	50 °C
Temperature operational min	-20 °C
Type	Selector switch
Weight	82 g



	1	2	3
1-2	X		
3-4		X	
7-8			X
5-6			X
9-10		X	
11-12	X		
13-14	X		
15-16		X	
19-20			X

