**OEM Automatic Ltd**
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

# MINI CAM SWITCHES

223523
Mini Cam Switch 10A - 3 Way With Off - 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.

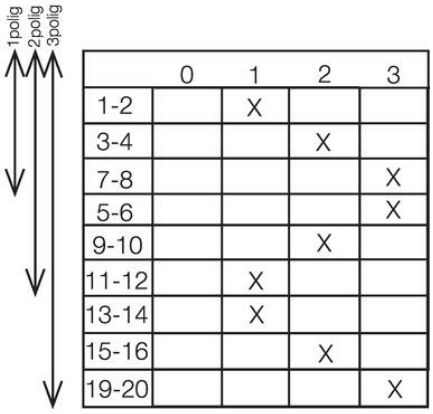
The terminal screws are mounted at a 45º angle making electrical connection easier if the switch has already been mounted.

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

## TECHNICAL DATA

| | |
|---|---|
| **1333_Plate (mm)** | 30x30 |
| **Angle** | 90° |
| **Cable area max** | 2x1,5 mm² |
| **Cable area min** | 1x0,5 mm² |
| **Conventional free air thermal current Ith** | 10 A |
| **Function** | Stable |
| **Mounting** | Single hole mounting Ø16mm/22.5mm |
| **Number of contacts** | 9 |
| **Number of poles** | 3 |
| **Positions** | 4 |
| **Protection rating front of panel** | IP65 |
| **Protection rating rear of panel** | IP20 |

| | |
|---|---|
| **Rated insulation voltage Ui** | 500 V |
| **Rated operating current Ie (AC15/230V)** | 2.5 A |
| **Rated operating current Ie (AC21A/22A)** | 10 A |
| **Rated operating current Ie (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 |




| | 0 | 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 |

