

MINI CAM SWITCHES

223525

Mini Cam Switch 10A - 4 Way - 1 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 | 4 |
| Number of poles | 1 |
| Plate | 30x30 |
| Positions | 4 |
| 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 | 45 g |

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

