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# PR12 CAM SWITCHES

Single-hole mount Ø22,5 mm

PR121102A8EN
PR12 cam switch 16A "0-1" 2-pole ø22mm




- Switching current 16A
- Metal Shaft
- Terminal screws in open position
- Special cam switches

**PRODUCT DESCRIPTION**

## TECHNICAL DATA

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|---|---|
| **Type** | On-off switch |
| **Mounting** | Single hole mounting Ø22.5mm |
| **1333_Plate (mm)** | 48x48 |
| **Number of poles** | 2 |
| **Number of contacts** | 2 |
| **Positions** | 2 |
| **Angle** | 45° |
| **Function** | Stable |

| | |
|---|---|
| **Rated operating current Ie (AC15/230V)** | 6 A |
| **Rated operating current Ie (AC21A/22A)** | 16 A |
| **Rated operating current Ie (DC-1/24 VDC)** | 16 A |

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|---|---|
| **Rated operating power (AC23A/3x230V)** | 4 kW |
| **Rated operating power (AC23A/3x400V)** | 7.5 kW |
| **Rated operating power (AC23A/3x500V)** | 5.5 kW |
| **Rated operating power (AC23A/3x690V)** | 4 kW |
| **Rated operating power (AC3/3x230V)** | 3 kW |

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|---|---|
| **Rated operating power (AC3/3x400V)** | 4 kW |
| **Rated operating power (AC3/3x500V)** | 5.5 kW |
| **Rated operating power (AC3/3x690V)** | 3 kW |

| | |
|---|---|
| **Conventional free air thermal current Ith** | 20 A |
| **Rated insulation voltage Ui** | 690 V |
| **Rated insulation voltage ac (IEC 60947-1)** | 690 V |
| **Rated insulation voltage ac (UL 508)** | 600 V |

| | |
|---|---|
| **Protection rating front of panel** | IP40 |
| **Protection rating rear of panel** | IP20 |
| **Cable size stranded max** | 2.5 mm² |
| **Cable size single core max** | 4 mm² |
| **Temperature operational min** | -20 °C |
| **Temperature operational max** | 70 °C |
| **Standards** | BV, CB, CCC, CE, CSA, IEC 60947-3 , IEC 60947-1, UL, UL 508 |

