

## PR12 CAM SWITCHES

Single-hole mount Ø22,5 mm

PR122251D4EN  
PR12 cam switch 16A "1-2" 1-pole ø22mm

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



### PRODUCT DESCRIPTION

### TECHNICAL DATA

Angle	90°
Cable size single core max	4 mm <sup>2</sup>
Cable size stranded max	2.5 mm <sup>2</sup>
Conventional free air thermal current I <sub>th</sub>	20 A
Function	Stable
Mounting	Single hole mounting Ø22.5mm
Number of contacts	2
Number of poles	1
Plate	48x48
Positions	2
Protection rating front of panel	IP40
Protection rating rear of panel	IP20
Rated insulation voltage ac (IEC 60947-1)	690 V
Rated insulation voltage ac (UL 508)	600 V
Rated insulation voltage U <sub>i</sub>	690 V
Rated operating current I <sub>e</sub> (AC15/230V)	6 A

Rated operating current I <sub>e</sub> (AC21A/22A)	16 A
Rated operating current I <sub>e</sub> (DC-1/24 VDC)	16 A
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
Rated operating power (AC3/3x400V)	4 kW
Rated operating power (AC3/3x500V)	5.5 kW
Rated operating power (AC3/3x690V)	3 kW
Standards	BV, CB, CCC, CE, CSA, IEC 60947-3, IEC 60947-1, UL, UL 508
Temperature operational max	70 °C
Temperature operational min	-20 °C
Type	Changeover switch

