

## PR12 CAM SWITCHES

Screw mount

PR122254D4E

PR12 cam switch 16A "1-2" 4-pole screw mount

- 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	Screw on
Number of contacts	8
Number of poles	4
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

<b>Rated operating current I<sub>e</sub> (AC21A/22A)</b>	16 A
<b>Rated operating current I<sub>e</sub> (DC-1/24 VDC)</b>	16 A
<b>Rated operating power (AC23A/3x230V)</b>	4 kW
<b>Rated operating power (AC23A/3x400V)</b>	7.5 kW
<b>Rated operating power (AC23A/3x500V)</b>	5.5 kW
<b>Rated operating power (AC23A/3x690V)</b>	4 kW
<b>Rated operating power (AC3/3x230V)</b>	3 kW
<b>Rated operating power (AC3/3x400V)</b>	4 kW
<b>Rated operating power (AC3/3x500V)</b>	5.5 kW
<b>Rated operating power (AC3/3x690V)</b>	3 kW
<b>Standards</b>	BV, CB, CCC, CE, CSA, IEC 60947-3, IEC 60947-1, UL, UL 508
<b>Temperature operational max</b>	70 °C
<b>Temperature operational min</b>	-20 °C
<b>Type</b>	Changeover switch

