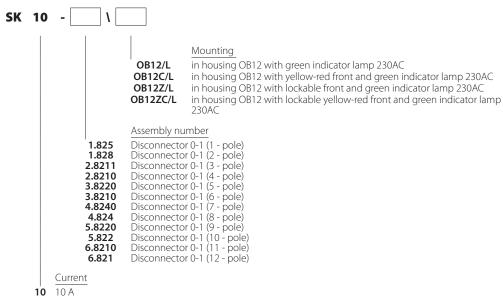
## Cam switch in enclosure with lamp SK10 OB12L



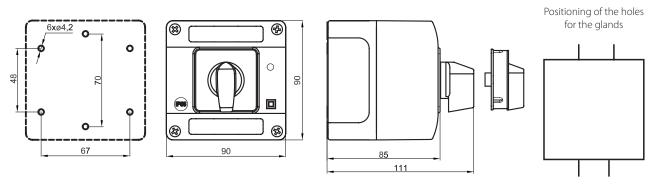




# Ordering code



#### **Dimensions**



### Number of segments in the switch

1 6

#### **Gland type**

M20×1,5

Technical data	
Rated insulation voltage U	690 V
Rated withstand impulse voltage U <sub>imp</sub>	6 kV
Rated continuous current I <sub>II</sub> =I <sub>th</sub>	16 A
Rated operational current I <sub>e</sub> for AC-21A, AC-22A	10 A (230/400/500/690 V)
Rated operational power P <sub>e</sub> for AC-23A	2 kW (230 V) 4 kW (400 V) 5 kW (500 V) 6 kW (690 V)
Rated operational power P <sub>e</sub> for AC-3	1.5 kW (230 V) 3 kW (400 V) 3.5 kW (500 V) 5 kW (690 V)
Rated operational current I <sub>e</sub> for DC-21A	10 A (24 V) 6 A (110 V) 5 A (220 V)
Short-time short-circuit withstand current I <sub>cw</sub> (1s)	0.25 kA
Rated short-circuit making current I <sub>cm</sub>	0.34 kA
Rated conventional short-circuit current	10 kA
Rated current fuse link gG	10 A
Wire gauge	14 mm <sup>2</sup>
Tightening torque, terminals	0.5 Nm
Panel mounting	31/□36
Mechanical endurance	3.0 mln (transposition cycles)
Ambient temperature	-40 +70°C (work) -40 +70°C (storage)
Protection level: PN-EN 60529 to the panel	IP65
Protection level of OB enclosure	IP65
Vibration test (acc. to IEC 60068-2-6)	213, 2100 Hz (frequency) ± 1 mm (acceleration amplitude) ±0.7 g (acceleration amplitude)
Shock test (acc. to IEC 60068-2-27)	15 g (peak acceleration) 11 ms (impulse duration)
Damp heat cyclic test (acc. to IEC 60068-2-30)	55°C (ambient temperature) 95% (relative humidity)
Salt mist cyclic test (acc. to IEC 60068-2-52)	severity 1