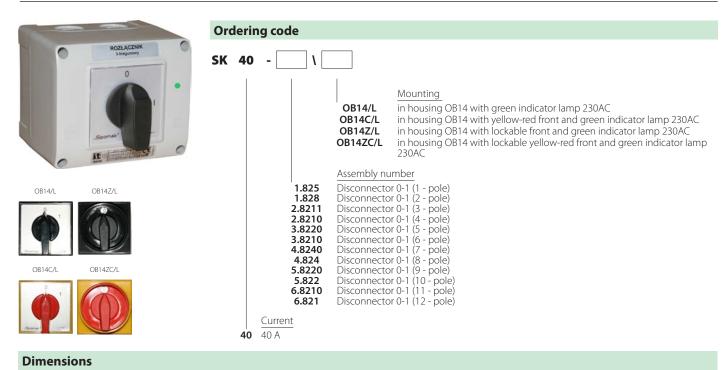
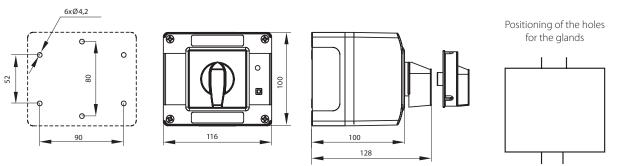
Cam switches SK

Cam switch in enclosure with lamp SK40 OB14L





Number of segments in the switch

1 ... 6

Gland type

M25×1,5

Cam switches SK

Technical data	
Rated insulation voltage U _e	690 V
Rated withstand impulse voltage U _{imp}	6 kV
Rated continuous current I _u =I _{th}	50 A
Rated operational current I _e for AC-21A, AC-22A	40 A (230/400/500/690 V)
Rated operational power P_e for AC-23A	9 kW (230 V) 15 kW (400 V) 18.5 kW (500 V) 26 kW (690 V)
Rated operational power P _e for AC-3	7.5 kW (230 V) 12 kW (400 V) 15 kW (500 V) 21 kW (690 V)
Rated operational current I _e for DC-21A	40 A (24 V) 20 A (110 V) 15 A (220 V)
hort-time short-circuit withstand current I _{cw} (1s)	0.5 kA
Rated short-circuit making current I _{cm}	0.7 kA
Rated conventional short-circuit current	10 kA
Rated current fuse link gG	50 A
Vire gauge	410 mm ²
ightening torque, terminals	1.2 Nm
Panel mounting	□48
Aechanical 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
/ibration test (acc. to IEC 60068-2-6)	213, 2100 Hz (frequency) \pm 1 mm (acceleration amplitude) \pm 0.7 g (acceleration amplitude)
hock 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)
alt mist cyclic test (acc. to IEC 60068-2-52)	severity 1