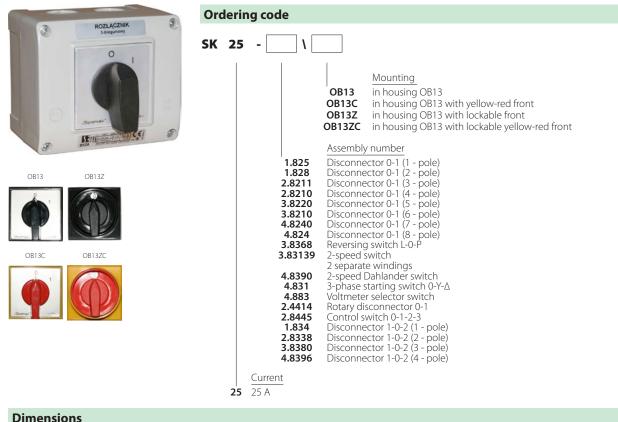
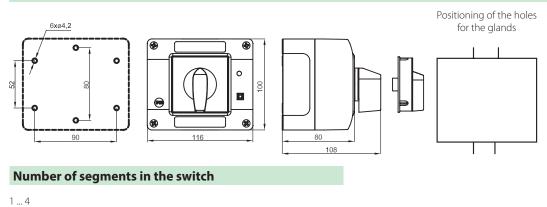
Cam switches SK

Cam switch in enclosure SK25 OB13



Dimensions



Gland type

M25×1,5

Cam switches SK

Atted insulation voltage U _e Atted withstand impulse voltage U _{imp} Atted continuous current I _u =I _{th} Atted operational current I _e for AC-21A, AC-22A Atted operational power P _e for AC-23A Atted operational power P _a for AC-3	690 V 6 kV 32 A 25 A (230/400/500/690 V) 6 kW (230 V) 11 kW (400 V) 14 kW (500 V) 20 kW (690 V)
Rated continuous current $I_u = I_{th}$ Rated operational current I_e for AC-21A, AC-22A Rated operational power P_e for AC-23A	32 A 25 A (230/400/500/690 V) 6 kW (230 V) 11 kW (400 V) 14 kW (500 V)
Rated operational current I_e for AC-21A, AC-22A Rated operational power P_e for AC-23A	25 A (230/400/500/690 V) 6 kW (230 V) 11 kW (400 V) 14 kW (500 V)
lated operational power P_e for AC-23A	6 kW (230 V) 11 kW (400 V) 14 kW (500 V)
Pated operational power P for AC-3	
	4.5 kW (230 V) 8 kW (400 V) 10 kW (500 V) 14 kW (690 V)
lated operational current I _e for DC-21A	25 A (24 V) 13 A (110 V) 10 A (220 V)
hort-time short-circuit withstand current I _{cw} (1s)	0.5 kA
lated short-circuit making current I _{cm}	0.7 kA
lated conventional short-circuit current	10 kA
lated current fuse link gG	25 A
Vire gauge	410 mm ²
ightening torque, terminals	1.2 Nm
anel mounting	□48
Nechanical endurance	3.0 mln (transposition cycles)
Ambient temperature	-40 +70°C (work) -40 +70°C (storage)
rotection 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) ± 1 mm (acceleration amplitude) ±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