

## Panel-mounted switch with adaptor ŁK 32R A/A30



### Ordering code

ŁK 32 R- \

32	Current 32 A				Mounting A30 version A30 A version A without legend plate, black knob AC version A without legend plate, red knob ASK version A without legend plate, black knob SK ASKC version A without legend plate, red knob SK
					Assembly number bespoke assembly

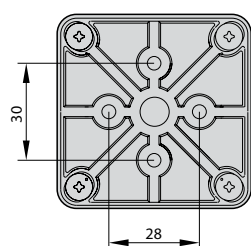
### Components

#### Knobs

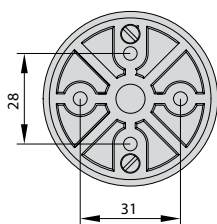
Knob SK25-1405 for all assemblies of ŁK and ŁKR switches

Universal knob ŁK25-1409 for all assemblies of ŁK and ŁKR switches

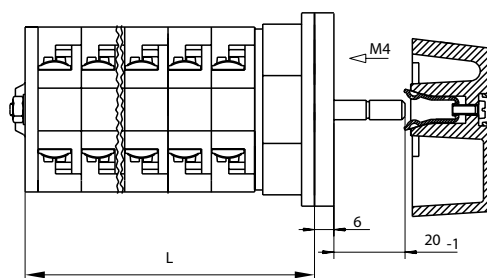
### Dimensions



Assembly A30



Assembly A



Number of segments	L [mm]
1	36,0
2	49,4
3	62,8
4	76,2
5	89,6
6	103,0
7	116,4
8	129,8

The switch will be longer by 6 mm  
 panel 1 mm - use screws M4x6  
 panel 2-3 mm - use screws M4x8  
 panel 4 mm - use screws M4x10

### Number of segments in the switch

1 ... 8

## Technical data (continuous work)

Rated insulation voltage $U_i$	690 V
Rated withstand impulse voltage $U_{imp}$	6 kV
Rated continuous current $I_u=I_{th}$	32 A
Rated operational power $P_e$ for AC-3	9 kW (230 V)
	17 kW (400 V)
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Rated operational power $P_e$ for AC-4	18 kW (690 V)
	7.5 kW (230 V)
	10 kW (400 V)
Rated operational current $I_e$ for AC-3	-
	7.5 kW (690 V)
	32 A (230 V)
Rated operational current $I_e$ for AC-4	28 A (400 V)
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	16 A (690 V)
Rated operational current $I_e$ for AC-4	25 A (230 V)
	20 A (400 V)
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Short-time short-circuit withstand current $I_{cw}(1s)$	8 A (690 V)
	1 kA
	1.4 kA
Rated short-circuit making current $I_{cm}$	1.4 kA
Rated conventional short-circuit current	12 kA
Rated current fuse link $gG$	32 A
Tightening torque, terminals	1.2 Nm
Mechanical endurance	3.0 mln (transposition cycles)
Ambient temperature	-40 ... +70°C (work)
	-40 ... +70°C (storage)
Wire gauge	4...6 mm <sup>2</sup>
Protection level: PN-EN 60529 to the panel	IP65
Vibration test (acc. to IEC 60068-2-6)	2...13, 2...100 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