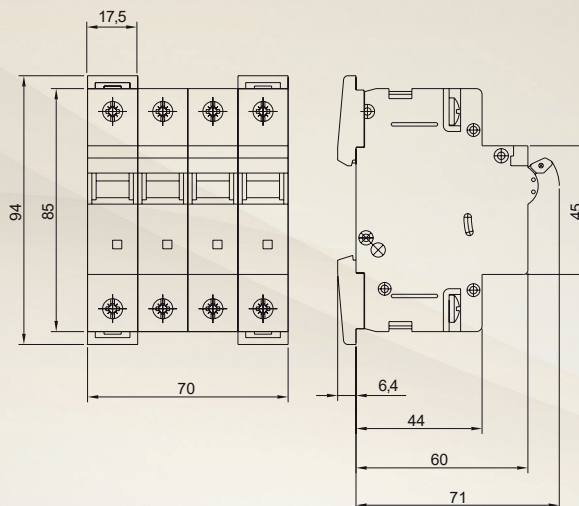


Modular switches RV 60

Signal lamps RS, RSB



RV	1	-10
	2	16
	3	25
	1+N	32
	3+N	40
		63

Number of poles

Rated current

Technical data RV60 :

Standards	STN EN 60947-3						
Pole configuration	1; 1+N; 2; 3; 3+N						
Rated insulation voltage U_i	V	400V					
Rated impulse withstand voltage U_{imp}	V	6 000					
Rated operational voltage U_e	V	230; 400					
Rated frequency	Hz	50 - 60					
Rated thermal current I_{th}	A	10	16	25	32	40	63
Utilization category	AC 22A						
Rated operational currents I_e	A	10	16	25	32	40	63
Rated conditional short circuit current with fuse gG	kA	10	10	10	6	6	3
Electrical endurance		1 500 cycles					
Mechanical endurance		100 000 cycles					
Terminal capacity Mounting	mm ²	1 - 25 for Cu wires; 2,5 - 25 for Al wires					
Degree of protection		on rail DIN 35x7,5 EN 60 715; on panel					
Ambient temperature		IP 20, IP 40 front					
Mounting position	°C	-25 up to +55					
Vibration resistance		optional					
		3g (8 - 50 Hz)					
Approvals		according to label					
Accessories		Auxiliary and signal contacts - PKJ, 2PKJ, PKJ+SKJ Shunt trips - VC, undervoltage trip					

Technical data RS, RSB :

Standards	STN EN 60 947-5-1	
Pole configuration	1	
Rated voltage U_n	V	AC 24, 48, 110, 230 DC 24, 48, 110, 220
Light source	high capacity LED diode	
Light source capacity	W	0,8
Colours	green - G, red - R, blue - B, transparent - T, yellow - Y	
Illumination	constant - RS; blinking - RSB	
Terminal capacity	mm ²	0,75 - 6 for Cu conductors
Mounting	on rail DIN 35x7,5 EN 60 715 on board	
Degree of protection	IP 20 IP 40 from the front panel	
Ambient temperature	°C	-25 up to +55
Mounting position	optional	

Use:

- Modular switches RV 60 are mechanical devices used for switching of electrical circuits.
- They are used in house, commercial and industrial distributions

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