

MODULAR SWITCHES RV 60 ARE MECHANICAL DEVICES USED FOR SWITCHING OF ELECTRICAL CIRCUITS. THEY ARE USED IN HOUSE, COMMERCIAL AND INDUSTRIAL DISTRIBUTIONS.



TYPES OF MODULAR SWITCHES

RV 61	single-pole
RV 61N	single pole + neutral pole
RV 62	two-pole
RV 63	three-pole
RV 63N	three-pole + neutral pole
RV 64	four pole

ORDERING DATA

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MODULAR SWITCHES - RV 60

RV60

Modular switches

Type	Rated thermal current I_n (A)	Number of poles	Ordering No.	Weight (g)	Packaging (pcs)
RV61	25	1	786.100.223	100	12
RV61	32	1	786.100.385	100	12
RV61	40	1	786.100.386	110	12
RV61	63	1	786.100.224	110	12
RV61N	25	1 + N	786.100.388	200	6
RV61N	40	1 + N	786.100.244	220	6
RV61N	63	1 + N	786.100.348	220	6
RV62	25	2	786.100.432	200	6
RV62	32	2	786.100.383	200	6
RV62	40	2	786.100.375	220	6
RV62	63	2	786.100.433	220	6
RV63	25	3	786.100.225	300	4
RV63	32	3	786.100.488	300	4
RV63	40	3	786.110.039	330	4
RV63	63	3	786.100.226	330	4
RV63N	32	3 + N	786.100.489	400	3
RV63N	40	3 + N	786.100.245	440	3
RV63N	63	3 + N	786.100.459	440	3
RV64	63	3 + N	786.100.460	440	3



MODULAR SWITCHES - RV 60

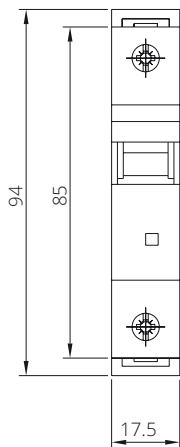
RV60

Type	Symbol	Unit	RV60
Standards			IEC/EN 60947-3
Approvals			CE
Number of poles			1, 1+N, 2, 3, 3+N, 4
Rated insulation voltage	U_i	V	400
Rated impulse withstand voltage	U_{imp}	kV	6
Rated operational voltage	U_e	V	230, 400
Rated frequency	f	Hz	50 - 60
Rated thermal current	I_{th}	A	25, 32, 40, 63
Utilization category			AC 22A
Rated operational current	I_e	A	25, 32, 40, 63
With fuse gG		A	25, 35, 40, 63
Electrical endurance		op.c.	1500
Mechanical endurance		op.c.	100 000
Terminal capacity	S	mm ²	1 ... 25 for Cu wires 2.5 - 25 for Al wires
Mounting			on DIN rail acc. to EN 60715; on panel
Degree of protection			IP 20, IP 40 front
Ambient temperature		°C	-25 ... +55
Mounting position			optional
Vibration resistance			3 g (8-50 Hz)
Accessories			Auxiliary and signal contacts - PKJ, 2PKJ, PKJ+SKJ Shunt release - VC 60 Undervoltage release - PC 60

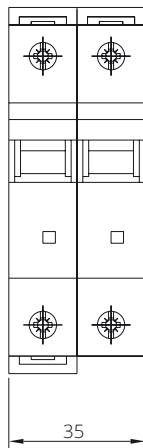
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MODULAR SWITCHES RV

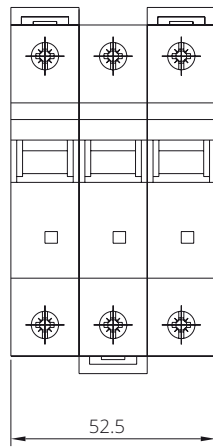
RV61



RV62



RV63



RV64

