

 <p>AIKS ALR01/60-P COIL:9VDC 60A 25VAC</p>		<ul style="list-style-type: none"> ● Applicable to the external meter, household intelligent control and remote unattended station equipment ● PCB installation ● Dimensions: 40×30×17(mm) 																
Contact parameter		Performance parameter																
Contact form	1B	Release Time	20ms Max															
Contact resistance (1A 6VDC)	Max.1.5mΩ	Operate Time	20ms Max															
Contact material	Silver alloy	Dielectric strength	coil&contact 4000VAC 50/60Hz(1Min)															
Contact rating (resistive load)	60A 250VAC		between open contacts 1500VAC 50/60Hz(1Min)															
Max. Switching Voltage	250VAC	Insulation resistance	100MΩ Min.(500VDC)															
Max. Switching Current	60A	Ambient temperature	-40℃~+70℃															
Max. Switching Power	15000VA	Relative humidity	45%-90% RH															
Life	Mechanical life	Vibration	10-55Hz, 1.5mm															
	Electrical life	Impulsion	98m/s ²															
		Weight(without accessory)	32g															
Ordering information																		
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Typical application																		
<ul style="list-style-type: none"> ● intelligent electric meter ● compound switch 		<ul style="list-style-type: none"> ● electric remote control ● leakage protector 																

Coil parameter(20 °C)

coil code	rated coil (VDC)	Coil resistance (Ω) \pm 10%		Coil power (W)		Release voltage (VDC)	operate voltage (VDC)	over voltage (VDC)	pulse width (ms)
		single coil	double coil	single coil	double coil				
06	6VDC	36	18/18	1W	2W	\leq 80%	\leq 80%	\leq 120%	\geq 60ms
09	9VDC	81	41/41						
12	12VDC	144	72/72						
24	24VDC	576	288/288						

Dimension 、 wiring diagram(unit:mm)

508A-PCB式

