

产品特性/Product Features

- IP6K9K
- 600A 85°C长时间载流能力
- 12-750VDC
- 1000MΩ (1000VDC) , IEC60664-1
- PCB

触点参数 / Contact parameters

		1a
		≤0.5mΩ (at 600A)
		600A
		2×10 ⁵
		1000VDC
		3000A(320VDC)1
		600kW
1)	5×10 ⁴	750VDC, 120A, 0.6s :5.4s
	1×10 ⁵	800VDC,10A
	1×10 ⁴	800VDC,100A
	2×10 ³	750VDC,300A
	500	750VDC,600A
	5×10 ³	750VDC,-100A
	1×10 ³	750VDC,-300A
	300	750VDC,-600A
	1	800VDC,2500A
	100	1000VDC,600A
2)	600A:	
	800A:20min	
	1000A:5min	
	3000A:4s	
	8000A:10ms	

1) 23°C, 0.05s:20s,

2) 85°C, 200 mm²,
3) 8000A 10ms

性能参数 / Performance parameters

	1000MΩ(1000VDC)
	3000VAC 1min
	3000VAC 1min
()	≤50ms
()	≤30ms
	196m/s ²
	490m/s ²
	10Hz ~ 500Hz 49m/s ²
	5% ~ 85%RH
	-40°C ~ 85°C
	M10
	1850g
	146mm×66.6mm×132.8mm

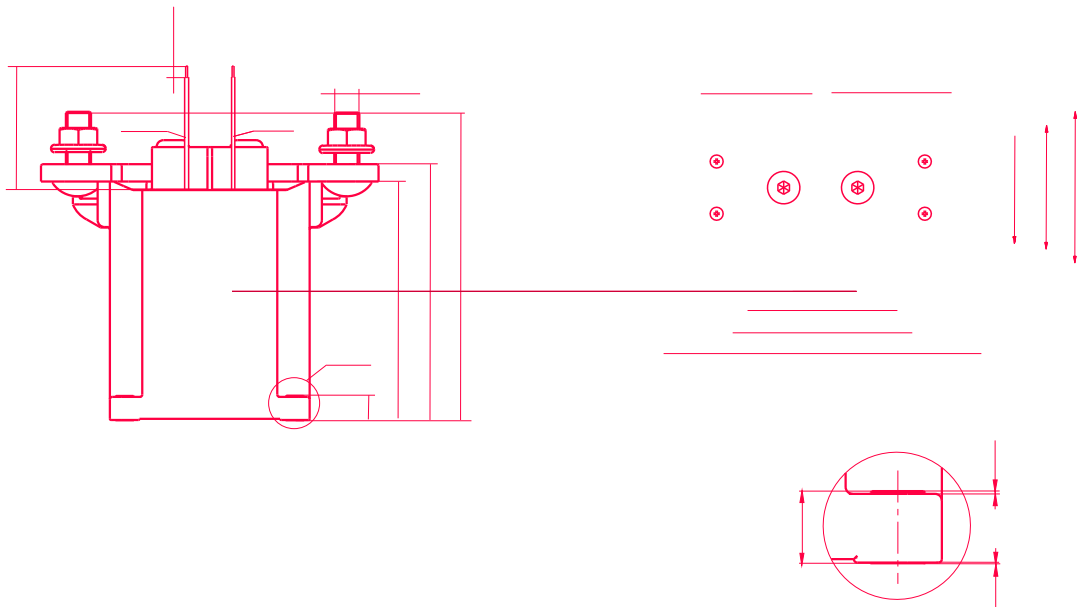
线圈参数 / Coil parameters

线圈匝数 / Coil turns	线圈电阻 / Coil resistance	线圈电感 / Coil inductance	保持时 / Retention time
12	9	1~9	50(0.2s) 保持时: 10
24	≤18	2~ 18	50(0.2s) 保持时: 10

-40°C ~ 85°C)

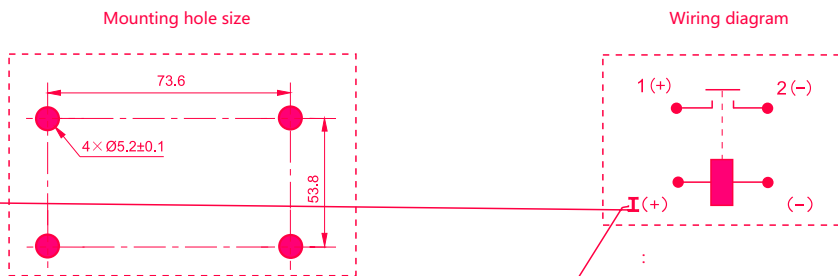
外形图、安装孔尺寸 / Outline drawing, mounting hole size

/Unit mm

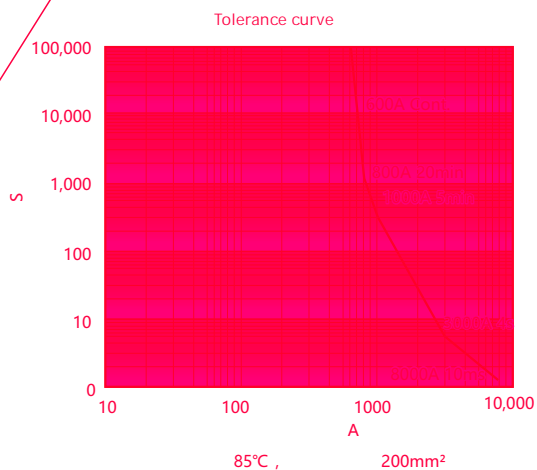
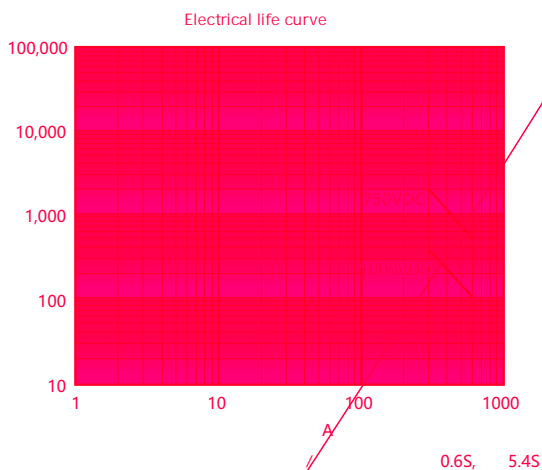


±0.5mm 50mm 10mm ±0.3mm 10 50 mm
±0.8mm

安装孔尺寸 / 接线图 Mounting hole size/Wiring diagram



线圈引出形式 Coil take-up form



使用注意事项 Precautions for use

1. 拧紧力矩: 20N·m~25N·m。 M5 螺帽: 3N·m~4N·m;

2. 线圈引出形式: M10	3. 线圈引出形式: 20N·m~25N·m	4. 线圈引出形式: Ø10~Ø10.5mm	5. 线圈引出形式: ≥6mm	6. 线圈引出形式: M5螺钉	7. 线圈引出形式: 3N·m~4N·m
2. 线圈引出形式: 200mm²	3. 线圈引出形式: 0.2s	4. 线圈引出形式: 0.2s			

声明/Statement: