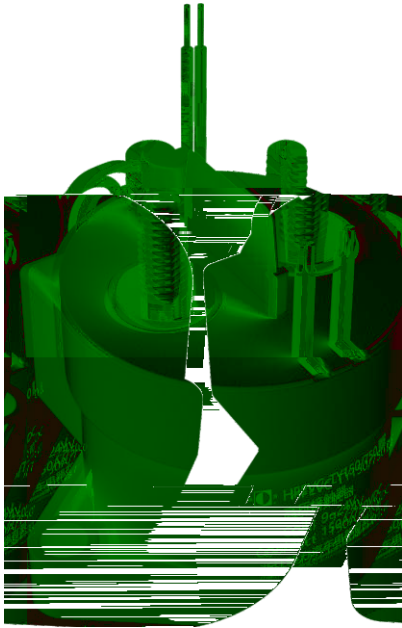




HFEVC-TY150 HIGH-VOLTAGE CERAMIC CONTACTOR



产品特性/Product Features

- IP6K9K
- 150A 85°C长时间载流能力
- 12-750VDC
- 1000MΩ (1000VDC) , IEC 60664-1
- PWM
-
-
-

触点参数 / Contact parameters

		1a	
		≤0.5m (at 150A)	
		150A	
		2×10 ⁵	
		450V型	750V型
		750VDC	750VDC
		1500A(320VDC)1	1500A(320VDC)1
		67.5kW	112.5kW
1)		5×10 ³ 450VDC, 150A	1×10 ³ 750VDC, 150A
		500 450VDC, -150A	500 750VDC, -150A
		1 320VDC, 1000A	1 320VDC, 1000A
2)		150A:	
		200A:10min	
		300A:1min	
		1000A:1s	
辅助 接点	Ue	1NO	
		30VDC/125VAC	
		2A DC /3A AC	
		9V0.1A	

1) 23°C, 0.6s:5.4s.

2) 85°C, 50 mm², " "

性能参数 / Performance parameters

		1000MΩ(1000VDC)
		3000VAC 1min
		3000VAC 1min
	()	≤30ms
	()	≤10ms
		196m/s ²
		490m/s ²
		10Hz~500Hz 49m/s ²
		5%~85%RH
		-40°C~85°C
		/
		400g

线圈参数 / Coil parameters

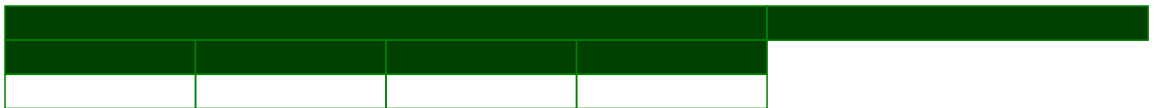
线圈电压 / Coil Voltage	匝数 / Turns	电感量 / Inductance	线圈电阻 / Coil Resistance
9~24V	9	≥4.5	

-40°C ~ 85°C)

/Unit mm

性能曲线图 Performance graph

1



2

50m

3

3mm