



# HFEVC-TY350

## HIGH-VOLTAGE CERAMIC CONTACTOR



### 产品特性/Product Features

- IP6K9K
- 350A 85°C长时间载流能力
- 12-750VDC
- 1000MΩ (1000VDC) , IEC 60664-1
- PWM
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触点参数 / Contact parameters

		1a	
		0.5m at 350A	
		350A	
		2 × 10 <sup>5</sup>	
		450型	750型
		750VDC	750VDC
		2000A 320VDC 1	2000A 320VDC 1
		135kW	225kW
1		5 × 10 <sup>4</sup> 32VDC, =1ms, 350A	5 × 10 <sup>4</sup> 32VDC, =1ms, 350A
		50 64VDC, =1ms, 650A	50 64VDC, =1ms, 650A
		1 × 10 <sup>3</sup> 450VDC, 350A	500 750VDC, 350A
		200 450VDC, -350A	100 750VDC, -350A
		1 450VDC, 2000A	1 450VDC, 2000A
2	350A:		
	450A:10min		
	600A:1min		
	2000A: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, 150mm<sup>2</sup>, \* \*

性能参数 / Performance parameters

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

线圈参数 / Coil parameters

9~24V	9	≥4.5	26W 3W
-40°C~85°C)			

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

/Unit mm

性能曲线图 Performance graph

