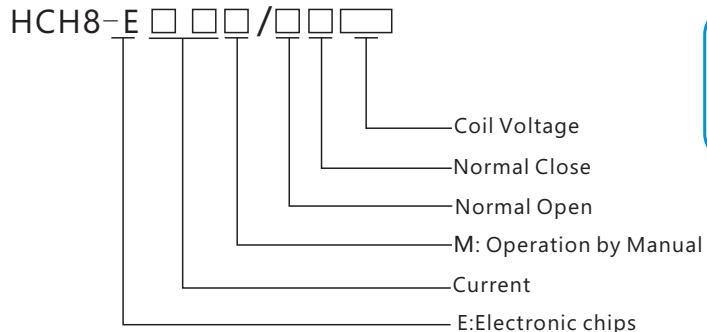


### 3 DC12V-DC24V Modular contactor

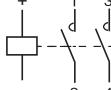
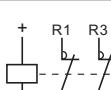
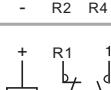
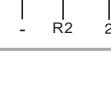


- Use in smart controls system
- Humming free

(eg. HCH8-E25/20 DC12V, It is 25A, 2NO, 12V DC current coil voltage with electronic chips)

**DC** **2P,2modules**



Contactor Model	Ie		Uc (V DC)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-E16/20	16A	6A	12	
HCH8-E20/20	20A	7A	24	
HCH8-E25/20	25A	9A	10-30	
HCH8-E16/02	16A	6A	12	
HCH8-E20/02	20A	7A	24	
HCH8-E25/02	25A	9A	10-30	
HCH8-E16/11	16A	6A	12	
HCH8-E20/11	20A	7A	24	
HCH8-E25/11	25A	9A	10-30	

## HCH8 Modular contactor



**DC** 2P,2modules

Contactor Model	Ie		Uc (V DC)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-E16M/20	16A	6A	12	
HCH8-E20M/20	20A	7A	24	
HCH8-E25M/20	25A	9A	10-30	
HCH8-E16M/02	16A	6A	12	
HCH8-E20M/02	20A	7A	24	
HCH8-E25M/02	25A	9A	10-30	
HCH8-E16M/11	16A	6A	12	
HCH8-E20M/11	20A	7A	24	
HCH8-E25M/11	25A	9A	10-30	

**DC**

Modular Contactor DC power consumption

Poles	Ie		Uc (V DC)	Power consumption	
	AC-7a	AC-7b		Hold on	Pull in
2P	16A	6A	12	0.43VA	6.73VA
			24	0.6VA	7VA
	20A	7A	12	0.43VA	6.73VA
			24	0.6VA	7VA
	25A	9A	12	0.43VA	6.73VA
			24	0.6VA	7VA