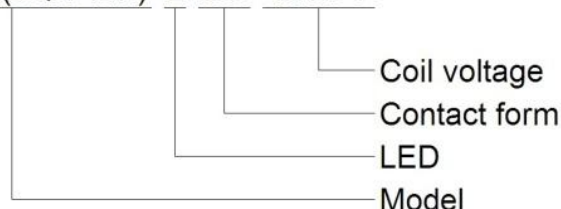


## Model and Description



HHC68A(JQX-13F)-L-2C-12VDC



★Contact form: A=NO, B=NC, C=NO&NC

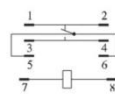
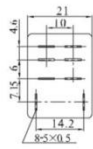
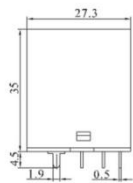
## Specification

Dimension		27.3mm*21mm*35mm			
Contact Feature	Form	1A,1B,1C	2A,2B,2C	3A,3B,3C	4A,4B,4C
	Rated load	15A	10A		
	Max switching voltage	240VAC/28VDC			
	Contact resistance	≤100mΩ			
	Material	Silver Alloy			
	Electrical life	≥1*10 <sup>5</sup>			
	Mechanical life	≥1*10 <sup>7</sup>			
Operate voltage (23°C)		DC:≤75%*Rated voltage AC:≤80%*Rated voltage			
Release voltage (23°C)		DC:≥10%*Rated voltage AC:≥30%*Rated voltage			
Maximum voltage (23°C)		110%*Rated voltage			
Normal coil voltage	DC	DC6-220V(Customize allowed)			
	AC	AC6-380V(Customize allowed)			
Coil power	DC	0.9W	1.5W	1.5W	
	AC	1.2VA	2.5VA	3.0VA	
Pick-up time		≤15ms			
Release time		≤10ms			
Dielectric strength	Between Same-pole contacts	1000VAC/1min(leakage current 1mA)			
	Between Opposite-pole contacts	1500VAC/1min(leakage current 1mA)			
	Between contacts and coil	1500VAC/1min(leakage current 1mA)			
Insulation resistance		≥100mΩ(500VDC)			
Ambient temperature		-25°C ~ 55°C			
Ambient humidity		45%-75%RH			
Atmospheric pressure		86-106KPa			
Shock resistance		10G (sinusoidal half-wave pulse: 11ms)			
Vibration resistance		10-55Hz (double amplitude: 1.5mm)			
Installation		PCB, Socket with DIN Rail or Flange			
Packing	Inner box	Paper box	20	/	/

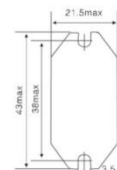
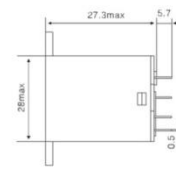
Outer box	Foam box	50	20PCS	20PCS
	Paper box	600	/	/
	Foam box	500	280PCS	280PCS
Dimension of the carton	600PCS	330mm*310mm*345mm	/	/
	500PCS	440mm*310mm*345mm	/	/
	280PCS	/	440mm*310mm*345mm	
Weight	1PC	Approximate 35g	50g	65g
	600PCS	G.W:22Kg N.W:21Kg	/	/
	500PCS	G.W:19Kg N.W:18Kg	/	/
	280PCS	/	G.W:15Kg N.W:14Kg	G.W:19Kg N.W:18Kg

## Wiring Diagram & Bottom View

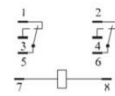
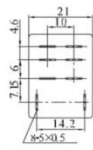
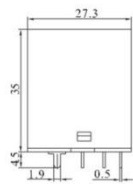
HHC68A-1C(JQX-13F-1C/LY1)



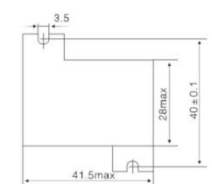
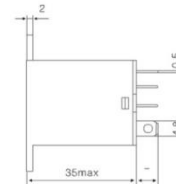
HHC68A(JQX-13F-1C/2C,LY1,LY2)  
Flange



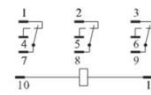
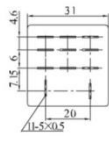
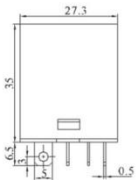
HHC68A-2C(JQX-13F-2C/LY2)



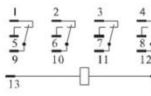
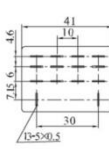
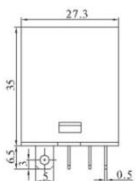
HHC68A(JQX-13F-4C,LY4)  
Flange



HHC68A-3C(JQX-13F-3C/LY3)



HHC68A-4C(JQX-13F-4C/LY4)



## Performance Graph

