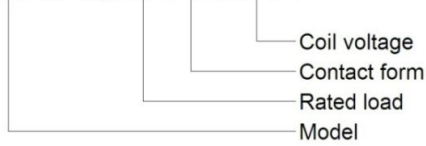


## Model and Description

HHC69A(JQX-14FC)-10A-1C-12VDC

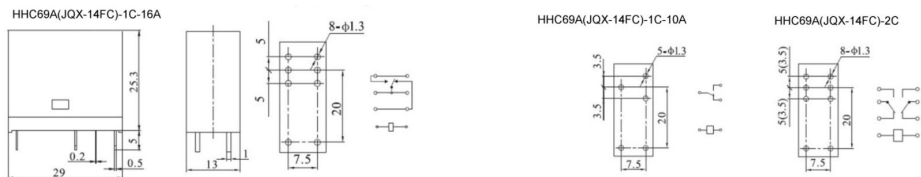


★Contact form: A=NO, B=NC, C=NO&NC

## Specification

Dimension		29mm*13mm*25.5mm		
Form	Rated load	1A,1B,1C	2A,2B,2C	
	Rated load	10A	16A	5A
Contact Feature	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℃)	DC:≤75%*Rated voltage AC:≤80%*Rated voltage		
Release voltage (23℃)	DC:≥10%*Rated voltage AC:≥30%*Rated voltage			
Maximum voltage (23℃)	110%*Rated voltage			
Coil voltage	DC	DC3-110V(Customize allowed)		
	AC	AC6-240V(Customize allowed)		
Coil power	DC	DC: 0.53W		
	AC	AC: 1.0VA		
Pick-up time	≤20ms			
Release time	≤10ms			
Dielectric strength	Between Same-pole contacts	1000VAC/1min(leakage current 1mA)		
	Between Opposite-pole contacts	1000VAC/1min(leakage current 1mA)		
	Between contacts and coil	5000VAC/1min(leakage current 1mA)		
Insulation resistance	≥100mΩ(500VDC)			
Ambient temperature	-55℃ ~ 70℃			
Ambient humidity	35%-80%RH			
Atmospheric pressure	86-106KPa			
Shock resistance	10G (sinusoidal half-wave pulse: 11ms)			
Vibration resistance	10-55Hz (double amplitude: 1.5mm)			
Installation	PCB or Socket with DIN Rail			
Packing	Inner box	Foam box	100PCS	
	Outer box	Paper box	500PCS/CTN	
	Dimension of the carton	500PCS/CTN	342mm*263mm*325mm	
	Weight	1PCS	Approximate 17g	
		500PCS/CTN	G.W:10Kg N.W:9Kg	

## Wiring Diagram & Bottom View



## Performance Graph

