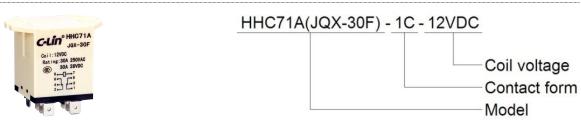


## HHC71A(JQX-30F) Power Relay



#### **Model and Description**



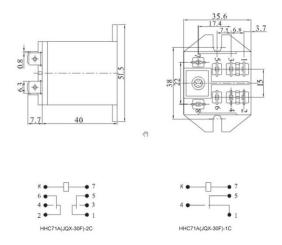
★Contact form: A=NO, B=NC, C=NO&NC

### **Specification**

Dimension			48mm*45.8mm*38.5mm	
Contact Feature	Form		1A,1B,1C	2A,2B,2C
	Rated load		30A	
	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>	
On anata valle no (02°C)			DC:≤75%*Rated voltage	
Operate voltage (23℃)			AC:≤80%*Rated voltage	
Deleges voltage (22°C)			DC:≥10%*Rated voltage	
Release voltage (23℃)			AC:≥30%*Rated voltage	
Maximum voltage (23℃)			110%*Rated voltage	
Coil voltage	DC		DC6-220V(Customize allowed)	
	AC		AC6-380V(Customize allowed)	
Coil power	DC		2.0W	
	AC		4VA	
Pick-up time			≤25ms	
Release time			≤15ms	
Dielectric strength	Between Same-pole contacts		1500VAC/1min(leakage current 1mA)	
	Between Opposite-pole contacts		1500VAC/1min(leakage current 1mA)	
	Between contacts and coil		2500VAC/1min(leakage current 1mA)	
Insulation resistar	nce		≥100mΩ(500VDC)	
Ambient temperature			-25℃ ~55℃	
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			Screw	
Packing	Inner box	Foam box	10F	PCS
	Outer box	Foam box	150F	PCS

Dimension of the carton	Foam box	400mm*265mm*345mm	
Weight	1PCS	Approximate 70g	
	Foam box	G.W:11.5Kg N.W:10.5Kg	

# Wiring Diagram & Bottom View



## **Performance Graph**

