CLI IN HHC69A(JQX-14FC) Miniature PCB Relay

Model and Description

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

Coil voltage
Contact form
Rated load
Model

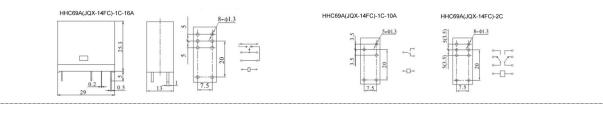




★Contact form: A=NO, B=NC, C=NO&NC

Dimension			29mm*13mm*25.5mm	
	Form		1A,1B,1C	2A,2B,2C
	Rated load		10A 16A	5A
Contact	Max switching voltage		240VAC/28VDC	
	Contact resistance		≤100mΩ	
Feature	Material		Silver Alloy	
	Electrical life		≥1*10 ⁵	
	Mechanical life		≥1*10 ⁷	
Operate volta	Operate veltage (22°C)		DC:≤75%*Rated voltage	
Dperate voltage (23℃)			AC:≤80%*Rated voltage	
Poloaso volta	ao (23°C)		DC:≥10%*Rated voltage	
Release voltage (23°C)			AC:≥30%*Rated voltage	
Maximum voltage (23°C)			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	Between Same-pole contacts		1000VAC/1min(leakage current 1mA)	
	Between Opposite-pole contacts		1000VAC/1min(leakage current 1mA)	
strength	Between contacts and coil		5000VAC/1min(leakage current 1mA)	
Insulation resistance			≥100mΩ(500VDC)	
Ambient temp	erature		-55℃ ~70℃	
Ambient humidity			35%-80%	RH
Atmospheric pressure				
Shock resistance			10G (sinusoidal half-wave pulse: 11ms)	
Vibration resis	tance		10-55Hz (double amplitude: 1.5mm)	
Installation			PCB or Socket with DIN Rail	
Packing	Inner box	Foam box	100PC\$	S
	Outer box	Paper box	500PCS/0	CTN
	Dimension of	500PCS/CTN	342mm*263mn	
	the carton	1000		~ 17~
	Weight	1PCS	Approximate	-
		500PCS/CTN	G.W:10Kg N	I.W:9Kg

Wiring Diagram & Bottom View



Performance Graph

(敬美 (A) Current of Isad	最大切逸功率 Max Operating Power の の の の の の の の の の の の の の の の の の の	寿令曲线 Life Expectancy	线圈温升 Coll Temp rise
" 他们的一个问题。" "你们的问题。"	3 2 10 20 30 100 200 300 400 安全	5 <u>220VAC/28VDC</u> 10	
	er 触点电压 (V) Contact Voltage	触点电流 (A) Contact of load	线圈耗 Coil Power