

Model and Description



HHC68AZ(JQX-13FZ) - L - 2C - 12VDC

Coil voltage
Contact form
LED
Model

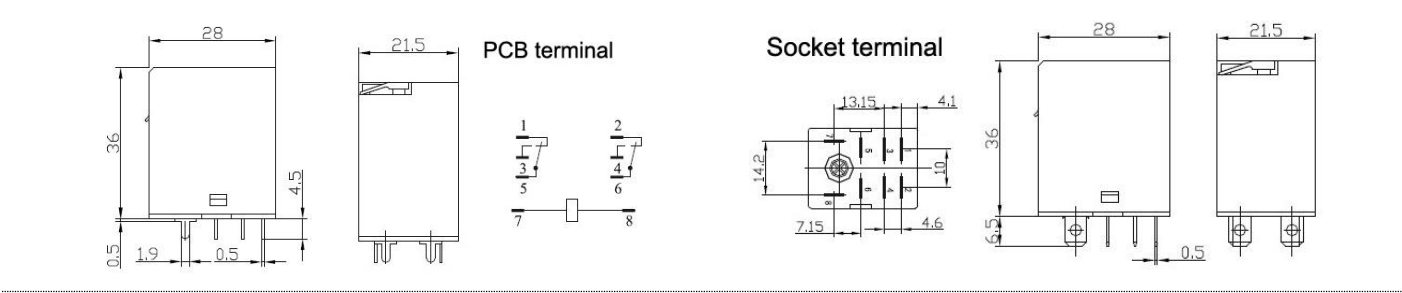
★Contact form: A=NO, B=NC, C=NO&NC

Specification

Dimension			27.3mm*21mm*35mm
Contact Feature	Form		2A,2B,2C
	Rated load		10A
	Max switching voltage		240VAC/28VDC
	Contact resistance		≤100mΩ
	Material		Silver Alloy
	Electrical life		≥1*10 ⁵
	Mechanical life		≥1*10 ⁷
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
Normal coil voltage	DC		DC6-220V(Customize allowed)
	AC		AC6-380V(Customize allowed)
Coil power	DC		0.9W
	AC		1.2VA
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℃ ～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			PCB or Socket with DIN Rail
Packing	Inner box	Paper box	20PCS
		Foam box	50PCS

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

Wiring Diagram & Bottom View



Performance Graph

