

Model and Description



HHC71F-4(JQX-78F) -60A-3C- 12VDC

Coil voltage
Contact form
Rated load
Model

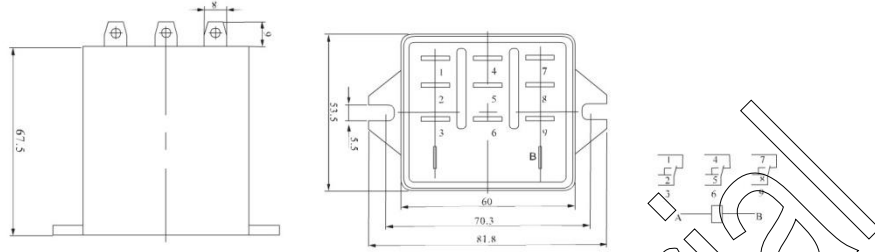
★Contact form: A=NO, B=NC, C=NO&NC

Specification

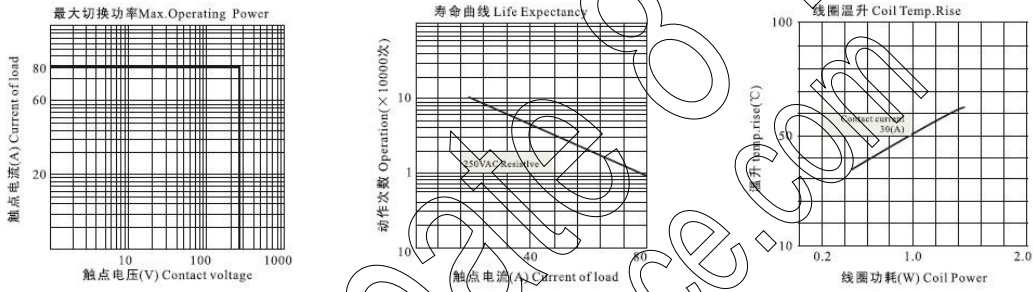
Dimension		81.8mm*53.5mm*67.5mm	
Contact Feature	Form	2A,2B,2C	3A,3B,3C
	Rated load	60A	
	Max switching voltage	240VAC/28VDC	
	Contact resistance	≤100mΩ	
	Material	Silver Alloy	
	Electrical life	≥1*10 ⁵	
	Mechanical life	≥1*10 ⁷	
	Operate voltage (23°C)	DC:≤75%*Rated voltage AC:≤80%*Rated voltage	
Release 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	3.6W	
	AC	10.5VA	
Pick-up time	≤25ms		
Release time	≤25ms		
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 resistance	≥200mΩ(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	Plung in or Flange		
Packing	Inner box	Foam box	6PCS
	Outer box	Foam box	60PCS

Dimension of the carton	Foam box	402mm*288mm*370mm
Weight	1PC	Approximate 260g
	Foam box	G.W:10Kg N.W:9Kg

Wiring Diagram & Bottom View



Performance Graph



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