

Model and Description



HHC67H(T93)-30A-1C-12VDC

Coil voltage
Contact form
Rated load
Model

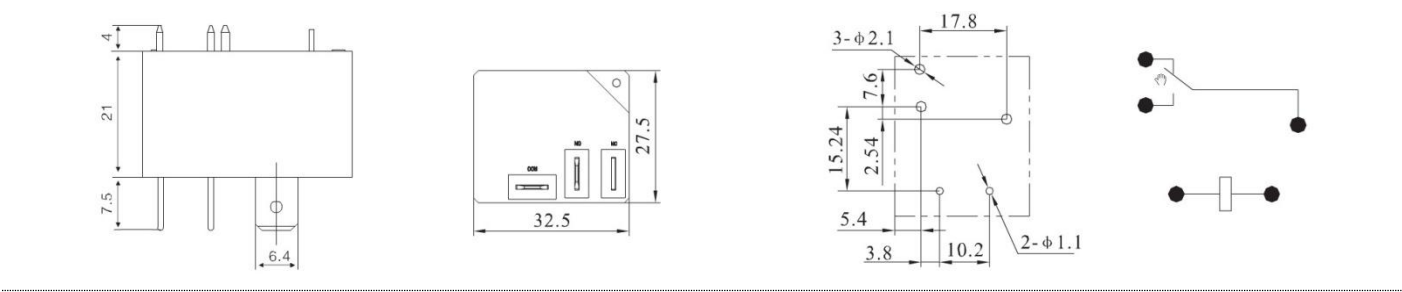
★Contact form: A=NO, B=NC, C=NO&NC

Specification

Dimension		32.5mm*27.5mm*21mm	
Contact Feature	Form	1A,1B,1C	
	Rated load	NO:30A NC:20A	NO:40A NC:30A
	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	DC3-110V(Customize allowed)	
	AC	AC6-220V(Customize allowed)	
Coil power	DC	DC: 0.93W	
	AC	AC: 1.2VA	
Pick-up time		≤15ms	
Release time		≤10ms	
Dielectric strength	Between Same-pole contacts	1800VAC/1min(leakage current 1mA)	
	Between Opposite-pole contacts	/	
	Between contacts and coil	2500VAC/1min(leakage current 1mA)	
Insulation resistance		≥100mΩ(500VDC)	
Ambient temperature		-55°C ~70°C	
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	
Packing	Inner box	Paper box	50PCS

	Outer box	Paper box	500PCS
	Dimension of the carton	500PCS CTN	360mm*210mm*415mm
	Weight	1PC	Approximate 33g
		500PCS 1CTN	G.W:17.5Kg N.W:16.5Kg

Wiring Diagram & Bottom View



Performance Graph

