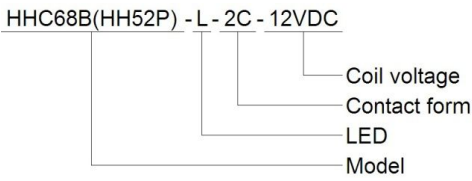


HHC68B(HH52P,HH53P,HH54P) General Purpose Relay



Model and Description

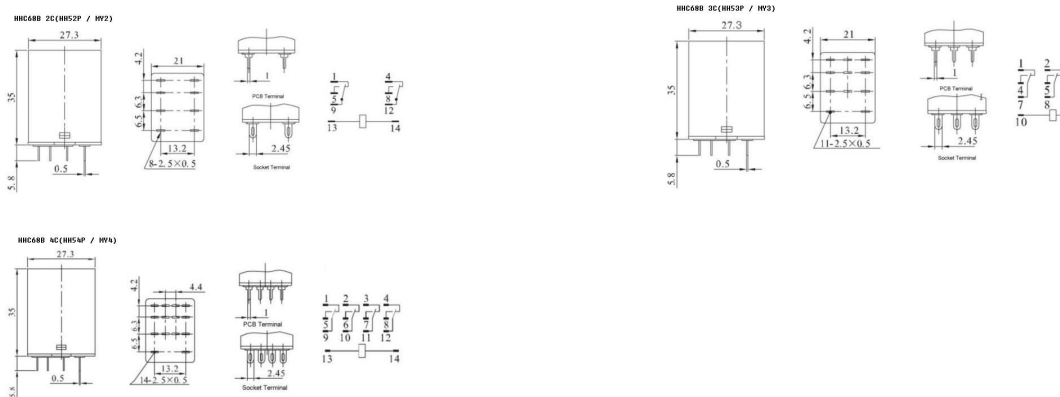


★ Contact form: A=NO, B=NC, C=NO&NC

Specification

Dimension		27.3mm*21mm*35mm		
Contact Feature	Form	2A,2B,2C	3A,3B,3C	4A,4B,4C
	Rated load	5A	5A	3A
	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		
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	1000VAC/1min(leakage current 1mA)		
	Between contacts and coil	1500VAC/1min(leakage current 1mA)		
Insulation resistance		≥100mΩ(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		PCB or Socket with DIN Rail or Screw		
Packing	Inner box	Paper box	20PCS	
		Foam box	50PCS	
	Outer box	Paper box	600PCS/CTN	
		Foam box	500PCS/CTN	
	Dimension of the carton	600PCS/CTN	330mm*310mm*345mm	
		500PCS/CTN	440mm*310mm*345mm	
Weight	1PCS	Approximate 35g		
	600PCS/CTN	G.W:22Kg N.W:21Kg		
	500PCS/CTN	G.W:19Kg N.W:18Kg		

Wiring Diagram & Bottom View



Performance Graph

