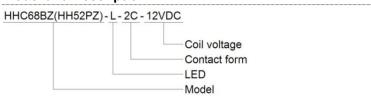
HHC68BZ(HH52PZ, HH54PZ) General Purpose Relay







Model and Description



4C

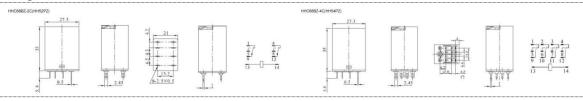
2C

★Contact form: A=NO, B=NC, C=NO&NC

Specification

Dimension		27.3mm*21mm*35mm	
Contact Feature	Form	2A,2B,2C	4A,4B,4C
	Rated load	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℃)		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	
Coil voltage		DC6-220V, 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℃ ~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 or Screw	
Weight		Approx. 35g/PCS	
Packing	Carton with paper box inside	600PCS/Carton, G.W.: 22KG, N.W.: 21KG, Dimension(mm): $330 \times 310 \times 345$	
	Carton with foam box inside	500PCS/Carton, G.W.: 19KG, N.W.: 18KG, Dimension(mm): $440 \times 310 \times 345$	

Wiring Diagram & Bottom View



Performance Graph

