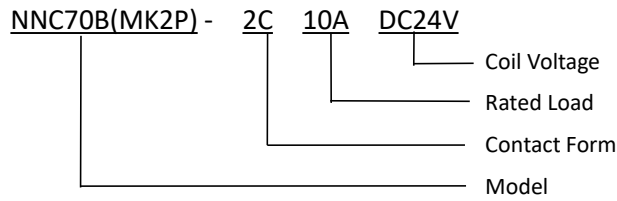




NNC70 (MK2P) Power Relay



Model and Description

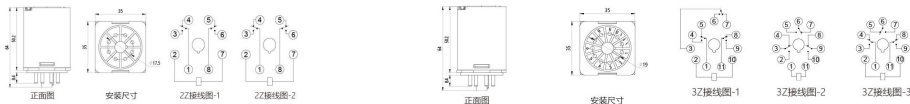


★Contact form: A=NO, B=NC, C=NO&NC

Specification

Dimension		35.5mm*35.5mm*55.5mm	
Contact Feature	Contact form	2A,2B,2C	3A,3B,3C
	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	
Coil voltage	DC	DC6-220V(Customize allowed)	
	AC	AC6-380V(Customize allowed)	
Coil power	DC	1.8W	
	AC	2.7VA	
Pick-up time		≤20ms	
Release time		≤15ms	
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		Socket with DIN Rail	
Packing	Inner box	Paper box	10PCS
		Foam box	20PCS
	Outer box	Paper box	200PCS/CTN
		Foam box	200PCS/CTN
	Dimension of the carton	Paper box	395mm*198mm*318mm
		Foam box	375mm*240mm*480mm
	Weight	1PCS	Approximate 75g
		Paper box	G.W:16Kg N.W:15Kg
		Foam box	G.W:16Kg N.W:15Kg

Wiring Diagram & Bottom View



Performance Graph