



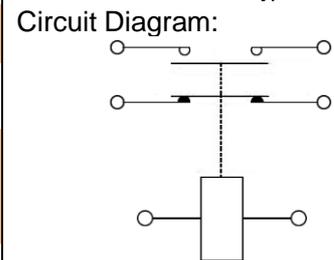
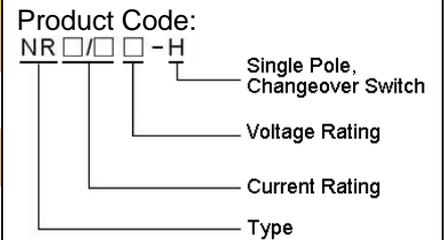
NR200-H
NR500-H

DC Contactor
12V 24V 36V 48V 60V 72V

NR200/500-H series contactors are suitable for battery or rectified DC power supplies, widely applied in pump motor driving systems and electronic vehicle motor control systems.

Technical Data

Parameters		Coil Voltage of Contact Circuit		
		12V	24V	48V
Max. Coil Current (A)		0.38	0.31	0.16
Main Contact Current Rating (A)		200A / 500A		
Rated Contactor Voltage (V)		(6V) 12V 24V 36V 48V 60V 72V (80V)		
Dielectric Strength (V)		50Hz 1000V AC @ 1 minute		
Voltage Drop of Main Contact @ 100A		≤ 80mV		
Operating Time	Coil Power ON	≤ 30mS		
	Coil Power OFF	≤ 30mS		
Action Characteristics	Coil Power ON	≥ 66% Us		
	Coil Power OFF	≥ 30% Us; ≤ 5% Us		
Mechanical Life		100,000 times		
Electric Life		20,000 times		



Dimensions:

