



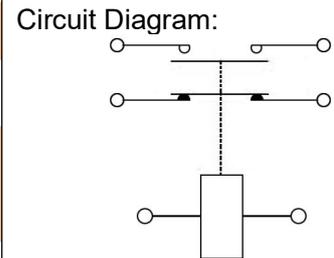
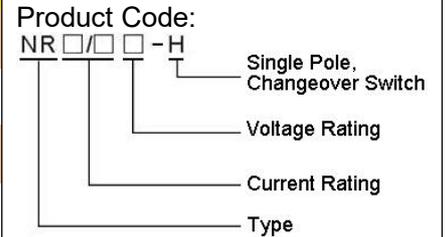
NR200-H
NR500-H

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:

