

TECHNICAL PARAMETERS

	ZJW200A
Contact form	1 NO
Coil Rated voltage(DC V)	6V,12V,24V,36V,48V,60V,72V,84V,120V,150V,220V etc.
Contact voltage(DC V)	≤80V
Rated load current of contact 48V circuit (DC-1)	200A
Typical voltage drop across contacts per 100A	≧80mV
the cooling pull-in voltage at (20±5)°C (V)	≧70%
the cooling drop-out voltage at (20±5)°C(V)	≧35%, ≦5%
Working voltage range of 40 degrees celsius coil	0.8-1.2Us
Drop-out time(n/o contacts to open)	40ms
Pull-in time (n/o contacts to close)	10ms
connect the maximum contact bounce time	10ms
Disconnect the maximum contact bounce time	3ms
Insulation resistance	20MΩ
Electric strength to resist	50Hz/60Hz 1000VAC 1minute
Typical fault currents which can be ruptured	1000A/5ms at 48V/DC
Coil power (W)	12-18
Temperature rise of coil (K)	≤60
Temperature rise on outgoing terminal (K)	≤65
Electric life	20000 times
Mechanical life	300 thousand times
Work specification	Continuous (default) or Intermittent

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