## AK® 製凯电气

# ADD250IJ <sup>直流接触器</sup>



250A Intermittent 250A load.

It has one set of normally open contacts.

24W;

100M (1000VDC) 2kV;

5. IP :IP67; IP protection level: IP67.

IEC 60664-1 GB/T14048.1 GB/T14048.4

RoHe 2015/863/EU REACH 1907/2006/EC

8. CE RoHS



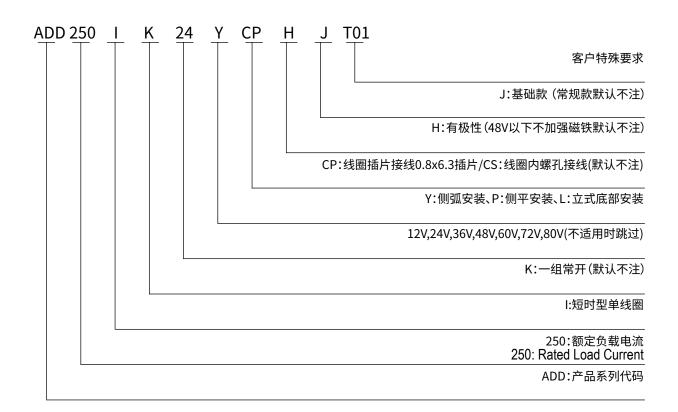
#### at23

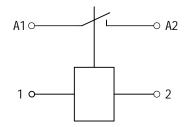
#### at23

Contact Arrangement	1K (1NO)			70% U e	
Contact Resistance	5m			5%-40%Ue	
	80mV (af 150A)			5me	
Overload Current	7le, 1e	Pickup Time		30me	
Temperature	-40 p55			30m e	
Load Terminal	M8			50HI/60HI 1500VAC/1min	
	3.5g,10p200HI,1/2			50HI/60HI 1500VAC/1min	
Relative Humidity	5 p95 RH		Initial State	100M 1min	
	76.8j 70.6j 68.5mm	Insulation Resistance	After Electrical Life	50M 1min	
	Intermittent		Stability	20g	
( )	50000 (24V/300A)	Shock	Strength	50g	
	8-10N.m			500000	
/	/			2-3N.m	

### ADD250IJ

			Coil Resistance	Coil Power Consumption
12V	70% U e	5% -40% U e	6 f 10%	24Wf 10%
24V	70% U e	5% -40% U e	24 f 10%	24Wf 10%
36V	70% U e	5% -40% U e	54 f 10%	24Wf 10%
48V	70% U e	5% -40% U e	96 f 10%	24Wf 10%
60V	70% U e	5% -40% U e	150 f 10%	24Wf 10%
72V	70% U e	5% -40% U e	216 f 10%	24Wf 10%

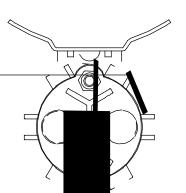




ADD250IJ
ADD250IJ Wiring Diagram

A1,A2 A1&A2 Main Terminals

1,2 1&2 Coil Terminals



2-M8

8-10N.m

2-M5

2-3N.m

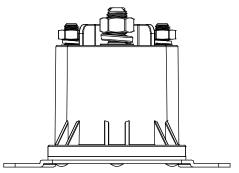
2-M8

8-10N.m

2-M5

2-3N.m

: 400-811-6661 : www.aokai.com

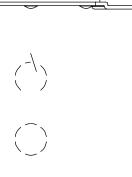


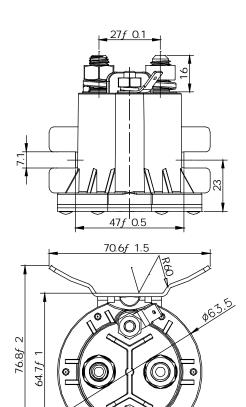
2-M8

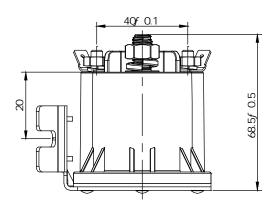
8-10N.m

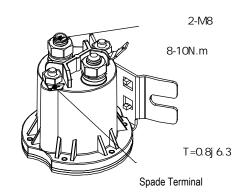
2-M5

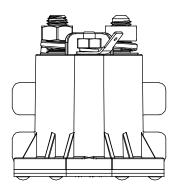
2-3N.m

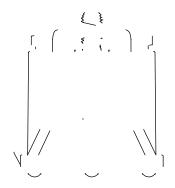






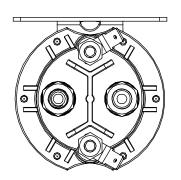






2-M8

8-10N.m



T=0.8j 6.3

Spade Terminal

2-M8

8-10N.m

T=0.8j 6.3

Spade Terminal

: 400-811-6661

: www.aokai.com

1.				
the samples	provided by AOKAI and the corre	sponding signed and contro	lled specification.	
2.				
to obtain mo	re technical support.			
3.				
4.				
5.				
with thermal	radiation. It is recommended to u	se it with a cooling fan.		
6.	30cm			
7.				
8.				
9.				
10.				
tion device.				
11.				
12.				
It is strictly p	rohibited to wiring when power or	1.		