



Features

1. 200A ;
Continuous 200A load.
2. It has two sets of normally open and two sets of normally closed contacts.
3. 20W;
Ec kn' rc k gt' ec b g i orh kc b ® 42K 0
4. 100M (1000VDC) 1.5kV;
V\ g' kb g i nch kc b' tgg kg h cb eg' tgce\ gg' 3220' *3222J 8 E+; c
xc nh cig' dgh k ggb' h \ g' ec b h ceh g' cb X' h \ g' ec kn' kg' 307
5. IP :IP67;
IP protection level: IP67.
6. IEC 60664-1 GB/T14048.1 GB/T14048.4 ;
Ec ormkc b h' k kh \ ' KGE' 82886/3. ID1V3626:03' cb X' ID1V3626:06' tgs
7. RoHS 2015/863/EU REACH 1907/2006/EC ;
Ec ormkc b h' k kh \ ' Tc < U' *42371:851GE+ ' cb X' TGCE< ' *3;29142281
8. CE;
Safety certificate: CE.

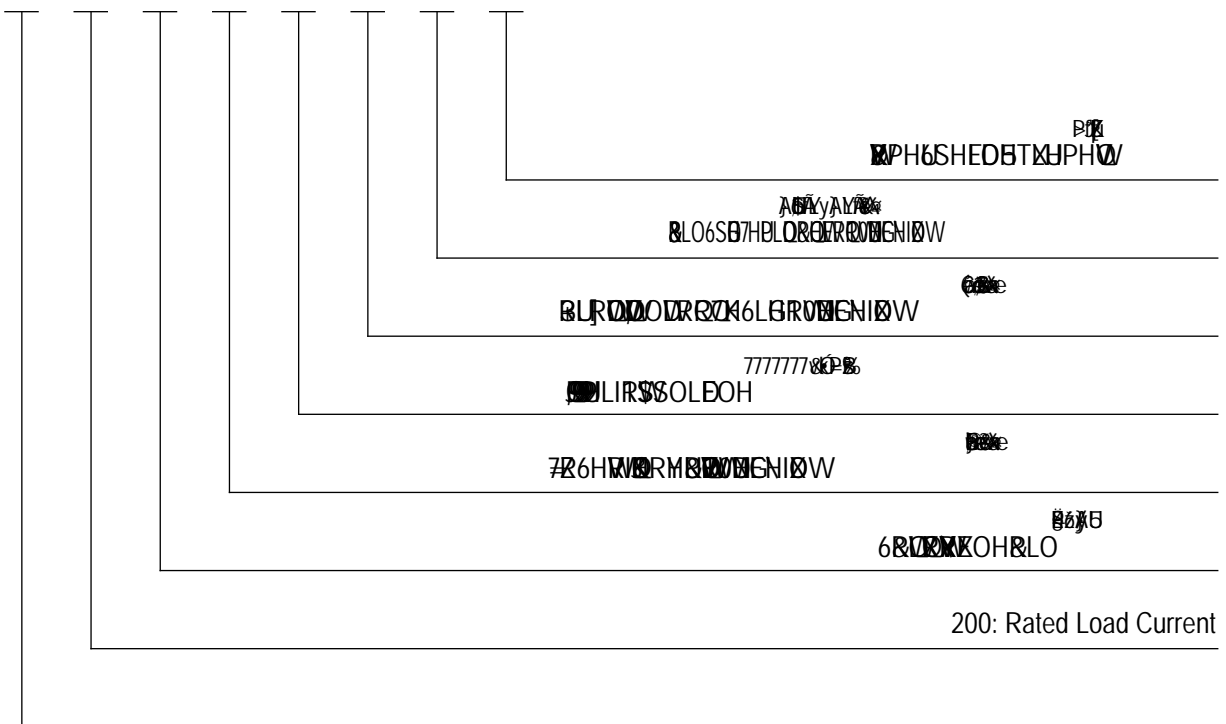
at23
Performance Parameters

Contact Arrangement	2K (2NO), 2B (2NC)	Rkemi r' J c nh cig	70% Us
Contact Resistance	30m	8 tc rc i h' J c nh cig	5% -40% Us
Ec b h ceh' J c nh cig' 8 tc r	100mV(at 125A)	Ec b h ceh' Dc i b eg' Rgtkc X	5ms
Overload Current	7Ie, 1s	Pickup Time	30ms
Temperature	-40 ~85	8 tc rc i h' Vkog	30ms
Load Terminal	M8 0.75mm ²	8 kgngch tke' UH Dgh k ggb' Ockb' Ec b h ceh g	50Hz/60Hz 1500VAC/1min
J kditch kc b	3.5g,10~200Hz,1/2 10~100Hz	Dgh k ggb' Ockb' Ec b h ceh g cb X' Ec kn	50Hz/60Hz 1500VAC/1min
Relative Humidity	5 ~95 RH	Insulation Resistance	Initial State 100M 1min
8 kogb g kc b	126mm*72mm*119mm	After Electrical Life	50M 1min
C rgtch kb i' 8 i h m	Continuous	Shock	Stability 20g 42i' *Rc k gt' C b +
() Gngch tkecn' 8 i tcdknkh m' k7LPHV' Nc cX' *Tgg kg h kxg+	20000	Strength	50g
Nc cX' K ktkb i' Vc tsi g	8-10N.m	Oge\ cb kecn' 8 i tcdknkh m	300000 7LPHV
/	/	Ec kn' K ktkb i	0.8x6.3 20,805 UrcX g' Vgtokb cn'

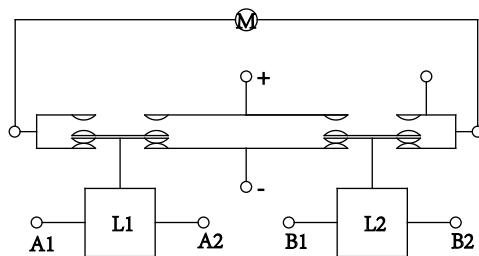
ADC200S2Z Coil Parameters

Ec kn' J c nh cig	Rkemi r' J c nh cig	8 tc rc i h' J c nh cig	Coil Resistance	Coil Power Consumption
12V	70% Us	5% -40% Us	7.2 ± 10%	20W± 10%
24V	70% Us	5% -40% Us	28.8 ± 10%	20W± 10%
36V	70% Us	5% -40% Us	64.8 ± 10%	20W± 10%
48V	70% Us	5% -40% Us	115.2 ± 10%	20W± 10%
60V	70% Us	5% -40% Us	180 ± 10%	20W± 10%
72V	70% Us	5% -40% Us	259.2 ± 10%	20W± 10%

Model Coding



Wiring Diagram



+,-
- / Nc cX' Vgtokb cn' Rc k gt' Ui rrm

A1,A2
C3' C4' Ec b h tc n' Vgtokb cn' Rc k gt' Ui rrm

B1,B2
D3' D4' Ec b h tc n' Vgtokb cn' Rc k gt' Ui rrm

ADC200S2Z Wiring Diagram

Outline Installation Dimension Drawing

2-M8
Load Wiring 2-M8
8-10N.m
Vc tsi g' :/32POo

2-M8

2-M8
Load Wiring 2-M8
8-10N.m
Vc tsi g' :/32POo

3-0.8x6.3
Ec kn' K ktkb i' 5/20,805'
Spade Terminal

Usage Cautions

1.

Do not use the device in a flammable or explosive atmosphere. Do not use the device in a location where there is a risk of fire or explosion. Do not use the device in a location where there is a risk of electric shock. Do not use the device in a location where there is a risk of damage to the device.

2.

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6.

30cm

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12.

It is strictly prohibited to wiring when power on.