



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 ornkcb h' k kh \ ' KGE' 82886/3. ID1V3626:03' cb X' ID1V3626:06' tgs
7. RoHS 2015/863/EU REACH 1907/2006/EC ;
Ec ornkcb h' k kh \ ' Tc < U' *42371:851GE+ ' cb X' TGCE< ' *3;29142281
8. CE;
Safety certificate: CE.

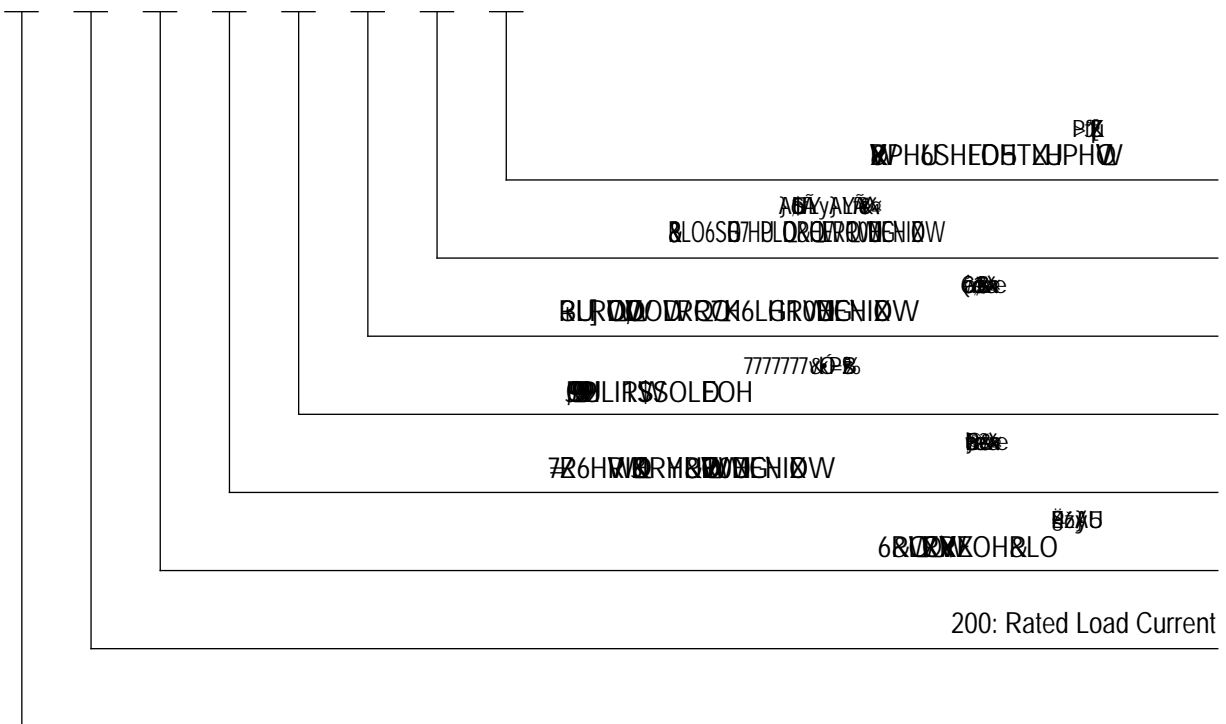
Performance Parameters

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 10LPHV	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'

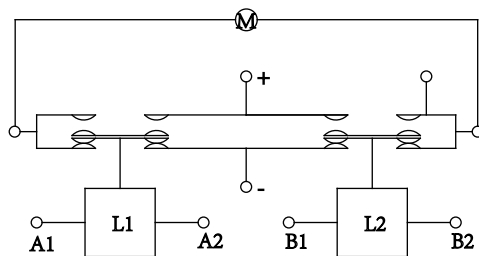
ADC200S2Z Coil Parameters

Coil Voltage	Coil Inductance	Coil Resistance	Coil Power Consumption
12V	70% U _s	7.2 ± 10%	20W ± 10%
24V	70% U _s	28.8 ± 10%	20W ± 10%
36V	70% U _s	64.8 ± 10%	20W ± 10%
48V	70% U _s	115.2 ± 10%	20W ± 10%
60V	70% U _s	180 ± 10%	20W ± 10%
72V	70% U _s	259.2 ± 10%	20W ± 10%

Model Coding



Wiring Diagram



+, -
Nc, cX, Vg, tokb, cn, Rc, k, gt, Ui, rrm

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

B1, B2
D3, D4, Ec, b, h, tc, n, Vg, tokb, 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 humid environment. Do not use the device in a dusty or smoky environment. Do not use the device in a place with high temperature or high humidity. Do not use the device in a place with strong magnetic field or strong electric field. Do not use the device in a place with high voltage or high current.

2.

Do not use the device in a place with high temperature or high humidity. Do not use the device in a place with strong magnetic field or strong electric field. Do not use the device in a place with high voltage or high current.

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6.

30cm

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12.

It is strictly prohibited to wiring when power on.