

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	AC Contactor
Name and address of the applicant	Schneider Electric Manufacturing (Wuhan) Co., Ltd. No.1 3rd Fozuling Road, Donghu New&High Tech Development Zone, Wuhan, Hubei Province, P.R.China
Name and address of the manufacturer	Schneider Electric Manufacturing (Wuhan) Co., Ltd. No.1 3rd Fozuling Road, Donghu New&High Tech Development Zone, Wuhan, Hubei Province, P.R.China
Name and address of the factory	Schneider Electric Manufacturing (Wuhan) Co., Ltd. No.1 3rd Fozuling Road, Donghu New&High Tech Development Zone, Wuhan, P.R.China
<i>Note: When more than one factory, please report on page 2</i>	
Ratings and principal characteristics	See the Appendix
Trademark / Brand (if any)	Schneider Electric
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	LC1N32, LC1N38, LC1E32..., LC1E38...
Additional information (if necessary may also be reported on page 2)	Original CB certificate No. is CN50261, dated 2020-05-21. The M1 modification is to change parameters.
A sample of the product was tested and found to be in conformity with	IEC 60947-4-1:2018
As shown in the Test Report Ref. No. which forms part of this Certificate	CB2020CQC-090870-M1

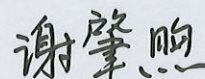
This CB Test Certificate is issued by the National Certification Body

CHINA QUALITY CERTIFICATION CENTRE

Section 9, No. 188 Nansihuan Xilu, Beijing 100070 P. R. China
Tel: +86-10-83886666 Fax: +86-10-83886282
website: <http://www.cqc.com.cn>

Date: Sep.27,2022

Signature:


Xie ZhaoXu

LC1N32, LC1N38, LC1E32..., LC1E38...

U_i:690V;

U_{imp}:6kV;

I_{th}: LC1N32, LC1N38: 40A;

LC1E32..., LC1E38...: 50A;

LC1N32:

AC-3: U_e/I_e: 220V/230V/32A, 380V/32A, 400V/415V/32A, 440V/32A, 660V/20.2A;

AC-3e: U_e/I_e: 220V/230V/32A, 380V/32A, 400V/415V/32A, 440V/32A, 660V/20.2A;

AC-4: U_e/I_e: 220V/230V/26.7A, 380V/26.7A, 400V/415V/26.7A, 440V/26.7A, 660V/16.9A;

LC1E32...

AC-3: U_e/I_e: 220V/230V/32A, 380V/32A, 400V/415V/32A, 440V/32A;

AC-3e: U_e/I_e: 220V/230V/32A, 380V/32A, 400V/415V/32A, 440V/32A;

AC-4: U_e/I_e: 220V/230V/26.7A, 380V/26.7A, 400V/415V/26.7A, 440V/26.7A;

LC1N38:

AC-3: U_e/I_e: 220V/230V/38A, 380V/38A, 400V/415V/38A, 440V/38A, 660V/20.2A;

AC-3e: U_e/I_e: 220V/230V/38A, 380V/38A, 400V/415V/38A, 440V/38A, 660V/20.2A;

AC-4: U_e/I_e: 220V/230V/31.7A, 380V/31.7A, 400V/415V/31.7A, 440V/31.7A, 660V/16.9A;

LC1E38...:

AC-3: U_e/I_e: 220V/230V/38A, 380V/38A, 400V/415V/38A, 440V/38A;

AC-3e: U_e/I_e: 220V/230V/38A, 380V/38A, 400V/415V/38A, 440V/38A;

AC-4: U_e/I_e: 220V/230V/31.7A, 380V/31.7A, 400V/415V/31.7A, 440V/31.7A;

U_s: AC24V, 36V, 48V, 110V, 220V, 240V, 380V, 415V, 440V 50Hz;

AC24V, 110V, 220V, 380V, 440V 60Hz;

AC24V, 48V, 110V, 220V, 230V, 380V 50/60Hz;

3P;

Auxiliary contacts:(body contact)

1NC1NO;

I_{th}: 10A;

U_e/I_e: AC-15: 380V/1.3A, 660V/0.75A;

DC-13: 220V/0.3A

Additional information (if necessary)

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<u>LC1E</u>	<u>32</u>	<u>10</u>	<u>M</u>	<u>6</u>	<u>N</u>
I	II	III	IV	V	VI

I	Basic product type: LC1E/LC1N AC Contactor type
II	Product size 32,38
III	Auxiliary contact type 10: 1NO 01: 1NC
IV	Coil code See table2
V	Coil frequency(See table2) 5: 50Hz 6: 60Hz 7: 50/60Hz
VI	Option N: - LC1N...N China offer optimized type ("N" is only marked on the package label) Blank: - LC1E... Global offer except China optimized type

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Table 2

Coil code	voltage -frequency
B5	24V-AC50Hz
CC5	36V-AC50Hz
E5	48V- AC50Hz
F5	110V- AC50Hz
M5	220V- AC50Hz
U5	240V- AC50Hz
Q5	380V- AC50Hz
N5	415V- AC50Hz
R5	440V- AC50Hz
B6	24V-AC60Hz
F6	110V-AC60Hz
M6	220V-AC60Hz
Q6	380V-AC60Hz
R6	440V-AC60Hz
B7	24V-AC50/60Hz
E7	48V- AC50/60Hz
F7	110V- AC50/60Hz
M7	220V- AC50/60Hz
P7	230V- AC50/60Hz
Q7	380V- AC50/60Hz

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