

IEC**IECEE**

®

TM

Ref. Certif. No.

HU-004003

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 Industries SAS 35 rue Joseph Monier 92500 Rueil-Malmaison, France
Name and address of the manufacturer	Schneider Electric Industries SAS 35 rue Joseph Monier 92500 Rueil-Malmaison, France
Name and address of the factory	Schneider Electric a. s Cizovska 447-39701 Pisek, Czech Republic
Ratings and principal characteristics	Ui: 1000V; Uimp: 8kV; Ith: 250A; Utilization category: AC-3, AC-4, AC-3e; Ue: AC230V...1000V; Ie: 38,34A...150A (see appendix of CB Test Certificate for further ratings)
Trademark (if any)	Schneider Electric
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	LC1D115 , LC2D115 , LC1D115004 , LC2D115004 , LC1D150 , LC2D150
Additional information (if necessary may also be reported on page 2)	Detailed information refer to test report CN22UZ5B 001.
A sample of the product was tested and found to be in conformity with	IEC 60947-4-1:2018 IEC 60947-5-1:2016
As shown in the Test Report Ref. No. which forms part of this Certificate	CN22UZ5B 001

This CB Test Certificate is issued by the National Certification Body

**TÜVRheinland**®TÜV Rheinland InterCert Kft., MEEI Division
H-1143 Budapest, Gizella út 51-57., Hungary
Web: www.tuv.com

Date: 2022-07-11

Signature:

Wencai Zhang



Ref. Certif. No.

HU-004003

Appendix to CB Test Certificate, page 1/2

Type designation:

<u>LC1</u>	<u>D115</u>	<u>6</u>	<u>M7</u>
(1)	(2)	(3)	(4)

Possible values:

- (1): Basic product type:
LC1- AC or DC coil single contactor1)
LC2- AC or DC coil reversing contactor1)
- (2): Size:
D115: 3 poles
D115004: 4 poles
D150: 3 poles
- (3): Type of connection:
Blank- screw connection
6- Ring lug connection
- (4): Coil codes: see Coil code tables

Remark:

- 1): LC1 "DC coil" only for 3 poles contactors

Coil code tables :

AC coils(50/60Hz)

Coil code	Us(V)	Coil code	Us(V)	Coil code	Us(V)	Coil code	Us(V)
B7	24	F7	110	M7	220-230	V7	400
C7	32	FE7	115	P7	230	N7	415
D7	42	G7	120	U7	240	R7	440
E7	48	FC7	127	UE7	277	T7	480
K7	100-110	L7	200-220	Q7	380-400	S7	500
LE7	208						

DC coils

Coil code	Us(V)	Coil code	Us(V)	Coil code	Us(V)	Coil code	Us(V)
BD	24	ND	60	FD	110	UD	250
CD	36	SD	72	GD	125	RD	440
ED	48	DW	96	MD	220	RD	440

Additional information (if necessary)

Date: 2022-07-11

Signature: Wencai Zhang



Ref. Certif. No.

HU-004003

Appendix to CB Test Certificate, page 2/2

Ratings:

Model	Ith	Utilization category	Ue					
			230V	400V	440V	500V	690V	1000V
LC1D115, LC2D115, LC1D115004 LC2D115004	250A	Ie (AC-3)	96A	97A	115A	106A	82,33A	46A
		Ie (AC-3e)	96A	97A	115A	106A	82,33A	46A
		Ie (AC-4)	80A	80,84A	95,84A	88,34A	68,61A	38,34A
LC1D150 LC2D150	250A	Ie (AC-3)	123,1A	132A	150A	128A	103A	53A
		Ie (AC-3e)	123,1A	132A	150A	128A	103A	53A
		Ie (AC-4)	102,6A	110A	125A	106,7A	85,84A	44,17A

Additional information (if necessary)

Date 2022-07-11

Signature: Wencai Zhang