

IEC**IECEE**

®

TM

Ref. Certif. No.

HU-003717-M1

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

See additional page(s)

Ratings and principal characteristics

Ui:690V; Uimp:6kV; Ith:25...50A;
Utilization category: AC-3, AC-4, AC-3e;
Ue:AC230...690V; Ie:9,75...38A; with electronic coils
(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.

LC1D25, LC2D25, LC1D32, LC2D32, LC1D38, LC2D38
LC1D183, LC2D183, LC1D253, LC2D253, LC1D323, LC2D323
LC1D256, LC2D256, LC1D326, LC2D326, LC1D386, LC2D386

Additional information (if necessary may also be reported on page 2)

This Certificate is Modification No.1 to CBTC ref. No. HU-003717, dated 2021-12-10, and is issued due to adding parameter and factory.

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

CN21HK4T 002

This CB Test Certificate is issued by the National Certification Body

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

Date: 2022-05-27

Signature:

Wencai Zhang

1. PT. Schneider Electric Manufacturing
Batam
Jl Beringin Lot 4, Lot 208, Lot 1, Lot 15, Lot 16,
DAN Lot 16A BIP Muka Kuning
Kel.Muka Kuning, Kec. Sungai Beduk - Batam, Indonesia
2. SCHNEIDER ELECTRIC INDIA Pvt. Ltd
SURVEY NO 215, VILLAGE - GAGILLAPUR MEDAK ROAD,
RANGAREDDY DISTRICT, HYDERABAD 500043
India

Additional information (if necessary)

Report Ref. No. : CN21HK4T 002



Date: 2022-05-27

Signature:

Wencai Zhang



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Type designation:

LC1	D25	3	M7	S207
(1)	(2)	(3)	(4)	(5)

Possible values:

(1): Basic product type:

LC1: single contactor

LC2: reversing contactor

(2): Size:

D18

D25

D32

D38

(3): Type of connection:

Blank: Screw connection (not for D18)

3: Spring connection (not for D38)

6: Ring lug connection (not for D18)

(4): Coil codes: see below table

(5): Specification code

Blank: standard version

S207: railway industry specification (for ring lug connection only: dc / lc coil)

XS207: railway industry specification (for ring lug connection only: dc / lc coil without bidirectional peak limiting diode)

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Coil code tables:

AC coils(50/60Hz)

Coil code	Us(V)	Coil code	Us(V)	Coil code	Us(V)	Coil code	Us(V)
J7	12	K7	100	M7	220	T7	480
Z7	21	F7	110	P7	230	S7	500
B7	24	FE7	115	U7	240	SC7	575
C7	32	G7	120	W7	277	X7	600
CC7	36	FC7	127	Q7	380	YC7	660
D7	42	GC7	140	V7	400	Y7	690
E7	48	L7	200	N7	415	-	-
EE7	60	LE7	208	R7	440	-	-

DC coils

Coil code	Us(V)	Coil code	Us(V)	Coil code	Us(V)	Coil code	Us(V)
AD	6	ED	48	GD	125	TD	305
JD	12	ND	60	PD	155	VD	348
ZD	20	SD	72	QD	174	RD	440
BD	24	DD	96	LD	200	WD	543
BND	32	KD	100	MD	220	SCD	575
CD	36	FD	110	UD	250	XD	600

DC coils(Low consumption)

Coil code	Us(V)	Coil code	Us(V)	Coil code	Us(V)	Coil code	Us(V)
AL	5	BL	24	NL	60	FL	110
JL	12	CL	36	SL	72	ML	220
ZL	20	EL	48	DL	96	UL	250

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Ratings:

Model	Ith	Utilization category	Ue				
			230V	400V	440V	500V	690V
LC1D183, LC2D183	25A	Ie(AC-3)	15A	15,5A	18A	16A	11,7A
		Ie(AC-4)	12,5A	12,92A	15A	13,42A	9,75A
		Ie(AC-3e)	15A	15,5A	18A	16A	11,7A
LC1D25, LC2D25, LC1D256, LC2D256	40A	Ie(AC-3)	20A	22A	25A	23A	17A
		Ie(AC-4)	16,7A	18,34A	20,84A	19,2A	14,2A
		Ie(AC-3e)	20A	22A	25A	23A	17A
LC1D253, LC2D253	25A	Ie(AC-3)	20A	22A	25A	23A	17A
		Ie(AC-4)	16,7A	18,34A	20,84A	19,2A	14,2A
		Ie(AC-3e)	20A	22A	25A	23A	17A
LC1D32, LC2D32, LC1D326, LC2D326	50A	Ie(AC-3)	27A	29A	32A	28A	21A
		Ie(AC-4)	22,5A	24,2A	20,84	19,2	14,2
		Ie(AC-3e)	27A	29A	32A	28A	21A
LC1D323, LC2D323	40A	Ie(AC-3)	20A	22A	25A	23A	17A
		Ie(AC-4)	16,7A	18,34A	20,84A	19,2A	14,2A
		Ie(AC-3e)	20A	22A	25A	23A	17A
LC1D38, LC2D38, LC1D386, LC2D386	50A	Ie(AC-3)	31,7A	35A	38A	28A	21A
		Ie(AC-4)	26,42A	29,2A	20,84	19,2	14,2
		Ie(AC-3e)	31,7A	35A	38A	28A	21A

Additional information (if necessary)

Date 2022-05-27

Signature: Wencai Zhang