

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

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

Ratings and principal characteristics

Trademark (if any)

Customer's Testing Facility (CTF) Stage used Model / Type Ref.

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

A sample of the product was tested and found to be in conformity with

As shown in the Test Report Ref. No. which forms part of this Certificate

AC Contactor

Schneider Electric Industries SAS 35 rue Joseph Monier 92500 Rueil-Malmaison, France

Schneider Electric Industries SAS 35 rue Joseph Monier 92500 Rueil-Malmaison, France

See additional page(s)

Ui:690V; Uimp:6kV; Ith:20...32A; Utilization category: AC-3, AC-4, AC-3e; Ue:AC230...690V; Ie:5,6...18A

(See appendix of CB Test Certificate for further ratings)

Schneider Electric

N/A

LC1D09, LC2D09, LC1D12, LC2D12, LC1D18, LC2D18, LC1D093, LC2D093, LC1D096, LC2D096, LC1D099, LC2D099, LC1D123, LC2D123, LC1D126, LC2D126, LC1D129, LC2D129, LC1D186, LC2D186

This Certificate is Modification No.1 to CBTC ref. No. HU-003710, dated 2021-12-06, and is issued due to adding parameter and factory.

IEC 60947-4-1:2018 IEC 60947-5-1:2016

CN215VQX 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

Monai Tha

Date: 2022-05-27 Signature: Wencai Zhang



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- 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. : CN215VQX 002

Abrau Zhag

Date: 2022-05-27 Signature:

Wencai Zhang



Ref. Certif. No.

HU-003710-M1

Appendix to CB Test Certificate, page 1/3

Type designation:

LC1 D09 3 M7 S207 (1) (2) (3) (4) (5)

Possible values:

(1): Basic product type:

LC1: single contactor

LC2: reversing contactor

(2): Size:

D09

D12

D18

(3): Type of connection:

Blank: Screw connection

- 3: Spring connection (for LC1D09, LC2D09, LC1D12, LC2D12 only)
- 6: Ring lug connection
- 9: Faston connection (for LC1D09, LC2D09, LC1D12, LC2D12 only)
- (4): Coil codes: see below table
- (5): Specification code

Blank: standard version

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

S232: railway industry specification (for ring lug connection, only: LC1 single contactor, D18 size,

BD/FD/SD dc coils, additives auxiliary contacts not allowed)

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

S335: industrial electrical application specification (ac coil, screw clamp connection only)

Additional information (if necessary)

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Coil code tables:

AC coils(50/60Hz)

Coil code	Us(V)						
J7	12	K7	100	M7	220	T7	480
Z7	21	F7	110	P7	230	S7	500
В7	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)						
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)						
AL	5	BL	24	NL	60	FL	110
JL	12	CL	36	SL	72	ML	220
ZL	20	EL	48	DL	96	UL	250

Additional information (if necessary)

Signature: Wencai Zhang

Abrau Zhag

Date 2022-05-27



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Ratings:

Kaungs.								
Model	Ith	Utilization	Ue					
		category	230V	400V	440V	500V	690V	
LC1D09, LC2D09, LC1D096, C2D096, LC1D099, LC2D099,	25A	Ie(AC-3)	8.5A	8.5A	9A	9.2A	6.7A	
		Ie(AC-4)	7.1A	7.1A	7.5A	7.7A	5.6A	
, , ,		Ie(AC-3e)	8.5A	8.5A	9A	9.2A	6.7A	
	20A	Ie(AC-3)	8.5A	8.5A	9A	9.2A	6.7A	
LC1D093, LC2D093		Ie(AC-4)	7.1A	7.1A	7.5A	7.7A	5.6A	
		Ie(AC-3e)	8.5A	8.5A	9A	9.2A	6.7A	
LC1D12, LC2D12,	25A	Ie(AC-3)	11.3A	11.5A	12A	12.4A	8.9A	
LC1D126, LC2D126, LC1D129, LC2D129,		Ie(AC-4)	9.42A	9.6A	10A	10.34A	7.42A	
, ,		Ie(AC-3e)	11.3A	11.5A	12A	12.4A	8.9A	
		Ie(AC-3)	11.3A	11.5A	12A	12.4A	8.9A	
LC1D123, LC2D123	20A	Ie(AC-4)	9.42A	9.6A	10A	10.34A	7.42A	
		Ie(AC-3e)	11.3A	11.5A	12A	12.4A	8.9A	
	32A	Ie(AC-3)	15A	15.5A	18A	16A	11.7A	
LC1D18, LC2D18, LC1D186, LC2D186,		Ie(AC-4)	12.5A	12.92A	15A	13.42A	9.75A	
		Ie(AC-3e)	15A	15.5A	18A	16A	11.7A	

Additional information (if necessary)

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