



Ref. Certif. No.

HU-005747

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 <i>Note: When more than one factory, please report on page 2</i>	PT. Schneider Electric Manufacturing Batam Jl Beringin Lot 4, Lot 208, Lot 15, Lot 16, DAN Lot 16A, Batamindo Industrial Park (BIP), Muka Kuning Kel.Muka Kuning Kec. Sungai Beduk -Batam, Indonesia
Ratings and principal characteristics	Ui:690V; Uimp:6kV; Ith:60A...91A; Utilization category: AC-1,AC-3,AC-4,AC-3e; Ue:AC230...690V; Ie:21A...91A
Trademark / Brand (if any)	Schneider Electric
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	LC1D40A, LC2D40A, LC1D50A, LC2D50A, LC1D65A LC2D65A, LC1D65A6BDS304, LC1D80A, LC2D80A, LC1DT60A LC2DT60A, LC1DT80A, LC2DT80A
Additional information (if necessary may also be reported on page 2)	See additional page(s) for further Additional information.
A sample of the product was tested and found to be in conformity with	IEC 60947-4-1:2023 IEC 60947-5-1:2024
As shown in the Test Report Ref. No. which forms part of this Certificate	CN25PLXT 001

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: 2025-07-03

Signature: Wencai Zhang

10/061SMD 2024-12 rke-simplified

Additional information :

Type designation:

LC1 D40 A 6 3 BD S304
 (1) (2) (3) (4) (5) (6) (7)

Possible values:

- (1): Product type:
 LC1:single contactor
 LC2:reversing contactor
- (2): Size:
 D40 (3 poles)
 D50 (3 poles)
 D65 (3 poles)
 D80 (3 poles), not provided with dc coils
 DT60 (4 poles)
 DT80 (4 poles)
- (3): Indication:
 A - Tesys contactor range
- (4): Type of connection: (Power / Control)
 Blank - "Everlink" Connector / screws
 3 - "Everlink" Connector / spring connections
 6 - Ring lugs Connector / Ring lugs Connector
- (5): Indicates front cover presence
 Blank - Standard treatment (with cover)
 5 - without removable front cover
- (6): Indicates Coil Voltage Code
 See table below:
- (7): Postfix
 Blank: for normal products
 S304: Postfix S304 is only applicable for LC1D65A6BDS304

LC1D65A6BDS304: In addition this Test Report covers also above described Model Reference "LC1D65A6BDS304": single contactor size D65A (3P) TeSys series with Ring lug connection, with cover, BD 24 Vdc coil and Ith = 91 A at 50°C ambient.

Coil code tables:

AC coil :

Coil code	Us (V)	Frequency (Hz)	Coil code	Us (V)	Frequency (Hz)
J7	12	50	P7	230	50/60
B6	24	60	U7	240	50/60
B7	24	50/60	W7	277	60
C7	32	50/60	Q7	380	50/60
D7	42	50/60	V7	400	50/60



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Additional information :

E7	48	50/60	N7	415	50/60
K7	100	50/60	R7	440	50/60
F7	110	50/60	T7	480	60
FE7	115	50/60	S7	500	50/60
G7	120	60	SC7	575	50/60
FC7	127	50/60	X7	600	50/60
L7	200	50/60	YC7	660	50/60
LE7	208	60	Y7	690	50/60
M7	220	50/60	-	-	-

DC coil :

Coil code	Us (V)						
JD	12	BD	24	CD	36	ED	48
ND	60	SD	72	FD	110	GD	125
MD	220	UD	250	RD	440	-	-

Ratings:

Model: LC1D40A, LC2D40A; 3P

AC-1: Ue/Ie: 230V/400V/440V/500V/690V/60A;

AC-3: Ue/Ie: 230V/38A, 400V/35A, 440V/40A, 500V/33A, 690V/32A;

AC-3e: Ue/Ie: 230V/38A, 400V/35A, 440V/40A;

AC-4: Ue/Ie: 230V/38A, 400V/35A, 440V/40A, 500V/33A, 690V/21A;

Ith: 60A

Model: LC1D50A, LC2D50A; 3P

AC-1: Ue/Ie: 230V/400V/440V/500V/690V/80A;

AC-3: Ue/Ie: 230V/51A, 400V/41A, 440V/50A, 500V/44A, 690V/35A;

AC-3e: Ue/Ie: 230V/51A, 400V/41A, 440V/50A;

AC-4: Ue/Ie: 230V/51A, 400V/41A, 440V/50A, 500V/33A, 690V/21A;

Ith: 80A



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Additional information :

Model: LC1D65A, LC2D65A; 3P

AC-1: U_e/I_e: 230V/400V/440V/500V/690V/80A;

AC-3: U_e/I_e: 230V/61A, 400V/55A, 440V/65A, 500V/53A, 690V/39A;

AC-3e: U_e/I_e: 230V/61A, 400V/55A, 440V/65A;

AC-4: U_e/I_e: 230V/61A, 400V/55A, 440V/50A, 500V/33A, 690V/21A;

I_{th}: 80A

Model: LC1D65A6BDS304; 3P

AC-1: U_e/I_e: 230V/400V/440V/500V/690V/91A (80A at 60°C);

AC-3: U_e/I_e: 230V/61A, 400V/55A, 440V/65A, 500V/53A, 690V/39A;

I_{th}: 91A

Model: LC1D80A, LC2D80A; 3P

AC-1: U_e/I_e: 230V/400V/440V/500V/690V/80A;

AC-3: U_e/I_e: 230V/80A, 400V/80A, 440V/65A, 500V/53A, 690V/39A;

AC-3e: U_e/I_e: 230V/61A, 400V/55A, 440V/65A;

AC-4: U_e/I_e: 230V/61A, 400V/55A, 440V/50A, 500V/33A, 690V/21A;

I_{th}: 80A

Model: LC1DT60A, LC2DT60A; 4P

AC-1: U_e/I_e: 230V/400V/440V/500V/690V/60A;

AC-3: U_e/I_e: 230V/38A, 400V/35A, 440V/40A, 500V/33A, 690V/32A;

AC-3e: U_e/I_e: 230V/29A, 400V/27A, 440V/31A, 500V/25A, 690V/24A;;

AC-4: U_e/I_e: 230V/32A, 400V/29.2A, 440V/34A, 500V/28A, 690V/27A;

I_{th}: 60A

Model: LC1DT80A, LC2DT80A; 4P

AC-1: U_e/I_e: 230V/400V/440V/500V/690V/80A;

AC-3: U_e/I_e: 230V/51A, 400V/41A, 440V/50A, 500V/44A, 690V/35A;

AC-3e: U_e/I_e: 230V/38A, 400V/32A, 440V/40A, 500V/33A, 690V/32A;;

AC-4: U_e/I_e: 230V/43A, 400V/35A, 440V/42A, 500V/37A, 690V/29.2A;

I_{th}: 80A



Date: 2025-07-03

Signature:

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