

## 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>	Schneider Electric France 2 rue du Pont Vert 27100 Le Vaudreuil France
Ratings and principal characteristics	Ui:690V; Uimp:6kV; Ith:25...50A; Utilization category: AC-1,AC-3,AC-4,AC-3e; Ue:AC230...690V; Ie:11.7...50A
Trademark / Brand (if any)	Schneider Electric
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	LC1D18A, LC2D18A, LC1D25A, LC2D25A, LC1D32A, LC2D32A, LC1D383, LC2D383, LC1D25, LC2D25, LC1D25 S335, LC2D25 S335, LC1D32, LC2D32, LC1D32 S335, LC2D32 S335, LC1D38, LC2D38, LC1D38 S335, LC2D38 S335, LC1D183, LC2D183, LC1D253, LC2D253, LC1D323, LC2D323, LC1D256, LC2D256
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 IEC 60947-1:2020
As shown in the Test Report Ref. No. which forms part of this Certificate	CN25DPGC 001,CN25QNT2 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: 2025-03-21

Signature:



Wencai Zhang

**Additional information :**

LC1D256 S207, LC2D256 S207, LC1D256 XS207, LC2D256 XS207, LC1D326, LC2D326, LC1D326 S207, LC2D326 S207, LC1D326 XS207, LC2D326 XS207, LC1D326BD S232, LC1D386, LC2D386, LC1D386 S207, LC2D386 S207, LC1D386 XS207, LC2D386 XS207, LC1D386BD S232

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:  
 D18  
 D25  
 D32  
 D38
- (3): Type of connection:  
 Blank: Screw connection (not for D18)  
 3:Spring connection  
 6:Ring lug connection (not for D18)  
 A:Snap in spring connection (not for D38)
- (4): Coil codes: see below table
- (5): Specification code  
 Blank: standard version  
 S207:railway industry specification(for ring lug connectiononly:dc/lc coil)  
 S232:railway industry specification(for ring lug connection, only:LC1 single contactor, D32/D38 sizes, BD dc coil, additivesauxiliary contacts not allowed)  
 XS207:railway industry specification (for ring lug connectiononly:dc/lc coil without bidirectional peak limiting diode)  
 S335:Industrial electrical application specification(ac coil, screwclamp connection only)

Coil code tables:

AC coil (50Hz):

Coil code	Us (V)	Coil code	Us (V)
B5 (*)	24	D5 (*)	42
E5 (*)	48	P5 (*)	230



Date: 2025-03-21

Signature:

as on page 1

**Additional information :**

## AC coil (50/60Hz) :

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 coil:

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 coil (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



Date: 2025-03-21

Signature:

as on page 1

**Additional information :**

Electronic coils:

Coil code	Us (V)	Frequency
BNE	24-60 (*) (**)	50/60Hz and DC
EHE	48-130 (*) (**)	50/60Hz and DC
KUE	100-250 (*) (**)	50/60Hz and DC

Note:

(\*)these coil voltages are not available for spring connection versions.

(\*\*)a.m. B5, D5, E5 and P5 referenced coils are respectively identicalto B7, D7, E7 and P7 ones except for rated frequency and markings.

Ratings:

Model:LC1D183,LC2D183

AC-1:Ue/Ie:230/400/440/500/690V/25A;

AC-3:Ue/Ie:230V/15A,400V/15.5A,440V/18A,500V/16A,690V/11.7A;

AC-3e:Ue/Ie:230V/15A,400V/15.5A,440V/18A,500V/16A,690V/11.7A;

AC-4:Ue/Ie:230V/12.5A,400V/12.92A,440V/15A,500V/13.42A,690V/9.75A;

Ith:25A

Model:LC1D18A,LC2D18A

AC-1:Ue/Ie:230/400/440/500/690V/32A;

AC-3:Ue/Ie:230V/15A,400V/15.5A,440V/18A,500V/16A,690V/11.7A;

AC-3e:Ue/Ie:230V/15A,400V/15.5A,440V/18A,500V/16A,690V/11.7A;

AC-4:Ue/Ie:230V/12.5A,400V/12.92A,440V/15A,500V/13.42A,690V/9.75A;

Ith:32A

Model:LC1D25,LC2D25,LC1D256,LC2D256,LC1D25 S335,LC2D25 S335,LC1D256 S207,LC2D256 S207,LC1D256 XS207,LC2D256 XS207,LC1D25A,LC2D25A

AC-1:Ue/Ie:230/400/440/500/690V/40A;

AC-3:Ue/Ie:230V/20A,400V/22A,440V/25A,500V/23A,690V/17A;

AC-3e:Ue/Ie:230V/20A,400V/22A,440V/25A,500V/23A,690V/17A;

AC-4:Ue/Ie:230V/16.7A,400V/18.34A,440V/20.84A,500V/19.2A,690V/14.2A;

Ith:40A

Model:LC1D253,LC2D253

AC-1:Ue/Ie:230/400/440/500/690V/25A;

AC-3:Ue/Ie:230V/20A,400V/22A,440V/25A,500V/23A,690V/17A;

AC-3e:Ue/Ie:230V/20A,400V/22A,440V/25A,500V/23A,690V/17A;

AC-4:Ue/Ie:230V/16.7A,400V/18.34A,440V/20.84A,500V/19.2A,690V/14.2A;

Ith:25A



Date: 2025-03-21

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as on page 1

**Additional information :**

Model: LC1D32, LC2D32, LC1D326, LC2D326, LC1D32 S335, LC2D32 S335,  
LC1D326 S207, LC2D326 S207, LC1D326 XS207, LC2D326 XS207, LC1D326BDS232  
AC-1: U<sub>e</sub>/I<sub>e</sub>: 230/400/440/500/690V/50A;  
AC-3: U<sub>e</sub>/I<sub>e</sub>: 230V/27A, 400V/29A, 440V/32A, 500V/28A, 690V/21A;  
AC-3e: U<sub>e</sub>/I<sub>e</sub>: 230V/27A, 400V/29A, 440V/32A, 500V/28A, 690V/21A;  
AC-4: U<sub>e</sub>/I<sub>e</sub>: 230V/22.5A, 400V/24.2A, 440V/20.84A, 500V/19.2A, 690V/14.2A;  
I<sub>th</sub>: 50A

Model: LC1D32A, LC2D32A  
AC-1: U<sub>e</sub>/I<sub>e</sub>: 230/400/440/500/690V/40A;  
AC-3: U<sub>e</sub>/I<sub>e</sub>: 230V/27A, 400V/29A, 440V/32A, 500V/28A, 690V/21A;  
AC-3e: U<sub>e</sub>/I<sub>e</sub>: 230V/27A, 400V/29A, 440V/32A, 500V/28A, 690V/21A;  
AC-4: U<sub>e</sub>/I<sub>e</sub>: 230V/22.5A, 400V/24.2A, 440V/20.84A, 500V/19.2A, 690V/14.2A;  
I<sub>th</sub>: 40A

Model: LC1D323, LC2D323, LC1D383, LC2D383,  
AC-1: U<sub>e</sub>/I<sub>e</sub>: 230/400/440/500/690V/40A;  
AC-3: U<sub>e</sub>/I<sub>e</sub>: 230V/20A, 400V/22A, 440V/25A, 500V/23A, 690V/17A;  
AC-3e: U<sub>e</sub>/I<sub>e</sub>: 230V/20A, 400V/22A, 440V/25A, 500V/23A, 690V/17A;  
AC-4: U<sub>e</sub>/I<sub>e</sub>: 230V/16.7A, 400V/18.34A, 440V/20.84A, 500V/19.2A, 690V/14.2A;  
I<sub>th</sub>: 40A

Model: LC1D38, LC2D38, LC1D386, LC2D386, LC1D38 S335, LC2D38 S335,  
LC1D386 S207, LC2D386 S207, LC1D386 XS207, LC2D386 XS207, LC1D386BDS232  
AC-1: U<sub>e</sub>/I<sub>e</sub>: 230/400/440/500/690V/50A;  
AC-3: U<sub>e</sub>/I<sub>e</sub>: 230V/31.7A, 400V/35A, 440V/38A, 500V/28A, 690V/21A;  
AC-3e: U<sub>e</sub>/I<sub>e</sub>: 230V/31.7A, 400V/35A, 440V/38A, 500V/28A, 690V/21A;  
AC-4: U<sub>e</sub>/I<sub>e</sub>: 230V/26.42A, 400V/29.2A, 440V/20.84A, 500V/19.2A, 690V/14.2A;  
I<sub>th</sub>: 50A



Date: 2025-03-21

Signature:

as on page 1