



Ref. Certif. No.

HU-004024

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 Industries S. A. ZAC Le Village 27100 Le Vaudreuil, France
Ratings and principal characteristics	Ui:690V; Uimp:6kV; Ith:32...40A; Utilization category: AC-1, AC-3, AC-4, AC-3e; Ue:AC230...690V; Ie:9,75...40A (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.	LC1DT32, LC2DT32, LC1DT323, LC2DT323, LC1DT326, LC2DT326, LC1DT40, LC2DT40, LC1DT403, LC2DT403, LC1DT406, LC2DT406, LC1D188, LC2D188, LC1D1883, LC2D1883, LC1D1886, LC2D1886, LC1D258, LC2D258, LC1D2583, LC2D2583, LC1D2586, LC2D2586 Additional models see page 2
Additional information (if necessary may also be reported on page 2)	Detailed information refer to test report CN22D88K 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	CN22D88K 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: 2022-08-03

Signature:

Wencai Zhang

1. Schneider Electric Industries S. A.
ZAC Le Village
27100 Le Vaudreuil
France

Additional information (if necessary)

Report Ref. No. : CN22D88K 001

LC1DT32 S335, LC2DT32 S335, LC1DT40 S335, LC2DT40 S335,
LC1D188 S335, LC2D188 S335, LC1D258 S335, LC2D258 S335,
LC1DT326 S207, LC2DT326 S207, LC1DT326 XS207, LC2DT326 XS207,
LC1DT406 S207, LC2DT406 S207, LC1DT406 XS207, LC2DT406 XS207,
LC1D1886 S207, LC2D1886 S207, LC1D1886 XS207, LC2D1886 XS207,
LC1D2586 S207, LC2D2586 S207, LC1D2586 XS207, LC2D2586 XS207,
LC1DT40 S280



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Type designation:

<u>LC1</u>	<u>D258</u>	<u>3</u>	<u>M7</u>	<u>S335</u>
(1)	(2)	(3)	(4)	(5)

Possible values:

(1): Basic product type:

LC1: single contactor

LC2: reversing contactor(for DT32 and DT40 only)

(2): Size:

D188(2NO+2NC)

D258(2NO+2NC)

DT32(4NO)

DT40(4NO)

(3): Type of connection:

Blank: Screw connection

3: Spring connection

6: Ring lug connection

(4): Coil codes: see below table

(5): Specification code

Blank: standard version

S207- railway industry specification (for ring lug connection only: dc / lc coil, grey control terminal block)

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

S335 – household electrical application specification (AC coil, screw clamp connection only)

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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
LC1DT32, LC2DT32, LC1DT323, LC2DT323, LC1DT326, LC2DT326, LC1D188, LC2D188, LC1D1883, LC2D1883, LC1D1886, LC2D1886 LC1DT326 S207, LC2DT326 S207, LC1DT326 XS207, LC2DT326 XS207, LC1D1886 S207, LC2D1886 S207, LC1D1886 XS207, LC2D1886 XS207	32A	Ie(AC-3)	15A	15,5A	18A	16,1A	11,7A
		Ie(AC-4)	12,5A	12,92A	15A	13,42A	9,75A
		Ie(AC-3e)	15A	15,5A	18A	16,1A	11,7A
LC1DT32 S335, LC2DT32 S335, LC1D188 S335, LC2D188 S335	32A	Ie(AC-3)	15A	15,5A	18A	/	/
		Ie(AC-4)	12,5A	12,92A	15A	/	/
LC1DT40, LC2DT40, LC1DT403, LC2DT403, LC1DT406, LC2DT406, LC1D258, LC2D258, LC1D2583, LC2D2583, LC1D2586, LC2D2586, LC1DT406 S207, LC2DT406 S207, LC1DT406 XS207, LC2DT406 XS207, LC1D2586 S207, LC2D2586 S207, LC1D2586 XS207, LC2D2586 XS207, LC1DT40 S280	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
LC1DT40 S335, LC2DT40 S335, LC1D258 S335, LC2D258 S335	40A	Ie(AC-3)	20A	22A	25A	/	/
		Ie(AC-4)	16,7A	18,34A	20,84A	/	/

Remark: LC1DT40P7S280 is not rated for AC-3 or AC-4, only for AC-1 40A 415V

Additional information (if necessary)

Date 2022-08-03

Signature: Wencai Zhang