



Ref. Certif. No.

HU-004023

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:18...25A; Utilization category: AC-3, AC-4, AC-3e; Ue:AC230...690V; Ie:5,6...12,4A (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.	LC1DT20, LC2DT20, LC1DT203, LC2DT203, LC1DT206, LC2DT206, LC1DT25, LC2DT25, LC1DT253, LC2DT253, LC1DT256, LC2DT256, LC1D098, LC2D098, LC1D0983, LC2D0983, LC1D0986, LC2D0986, LC1D128, LC2D128, LC1D1283, LC2D1283, LC1D1286, LC2D1286 Additional models see page 2
Additional information (if necessary may also be reported on page 2)	Detailed information refer to test report CN22XXK3 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	CN22XXK3 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

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

Additional information (if necessary)

Report Ref. No. : CN22XXK3 001

LC1DT20 S335,LC2DT20 S335,LC1DT25 S335,LC2DT25 S335,
 LC1D098 S335,LC2D098 S335,LC1D128 S335,LC2D128 S335,
 LC1DT206 S207,LC2DT206 S207,LC1DT206 XS207,LC2DT206 XS207,
 LC1DT256 S207,LC2DT256 S207,LC1DT256 XS207,LC2DT256 XS207,
 LC1D0986 S207,LC2D0986 S207,LC1D0986 XS207,LC2D0986 XS207,
 LC1D1286 S207,LC2D1286 S207,LC1D1286 XS207,LC2D1286 XS207



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Ref. Certif. No.

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Appendix to CB Test Certificate, page 1/3

Type designation:

<u>LC1</u>	<u>D098</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 DT20 and DT25 only)

(2): Size:

D098: 2NO+2NC

D128: 2NO+2NC

DT20: 4NO

DT25: 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)

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)

Note: except for the model reference used and the corresponding product / packaging markings LC1D0983 is identical to LC1D1283 and LC1DT203 resp LC2DT203 are identical to LC1DT253 resp LC2DT253.

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HU-004023

Appendix to CB Test Certificate, page 2/3

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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HU-004023

Appendix to CB Test Certificate, page 3/3

Ratings:

Model	Ith	Utilization category	Ue				
			230V	400V	440V	500V	690V
LC1DT20, LC2DT20, LC1D098, LC2D098, LC2D0983, LC1DT206, LC2DT206, LC1D0986, LC2D0986, LC1DT20 S335, LC2DT20 S335, LC1D098 S335, LC2D098 S335, LC1DT206 S207, LC2DT206 S207, LC1DT206 XS207, LC2DT206 XS207, LC1D0986 S207, LC2D0986 S207, LC1D0986 XS207, LC2D0986 XS207	20A	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
LC1DT203, LC2DT203, LC1D0983	18A	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
LC1DT25, LC2DT25, LC1D128, LC2D128, LC2D1283, LC1DT256, LC2DT256, LC1D1286, LC2D1286, LC1DT25 S335, LC2DT25 S335, LC1D128 S335, LC2D128 S335, LC1DT256 S207, LC2DT256 S207, LC1DT256 XD207, LC2DT256 XS207, LC1D1286 S207, LC2D1286 S207, LC1D1286 XS207, LC2D1286 XS207	25A	Ie(AC-3)	11,3A	11,5A	12A	12,4A	8,9A
		Ie(AC-4)	9,42A	9,6A	10A	10,34A	7,42A
		Ie(AC-3e)	11,3A	11,5A	12A	12,4A	8,9A
LC1DT253, LC2DT253, LC1D1283	20A	Ie(AC-3)	11,3A	11,5A	12A	12,4A	8,9A
		Ie(AC-4)	9,42A	9,6A	10A	10,34A	7,42A
		Ie(AC-3e)	11,3A	11,5A	12A	12,4A	8,9A

Additional information (if necessary)

Date 2022-08-03

Signature: Wencai Zhang