



Ref. Certif. No.

HU-003960

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	See additional page(s)
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, LC1DT25, LC2DT25, LC1D098, LC2D098, LC1D128, LC2D128, LC1DT203, LC2DT203, LC1DT253, LC2DT253, LC1D0983, LC2D0983, LC1D1283, LC2D1283, LC1DT206, LC2DT206, LC1DT256, LC2DT256, LC1D0986, LC2D0986, LC1D1286, LC2D1286
Additional information (if necessary may also be reported on page 2)	Detailed information refer to test report CN22OHE3 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	CN22OHE3 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: 2022-06-02

Signature: Wencai Zhang

1. 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. : CN22OHE3 001



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Signature:

Wencai Zhang



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Type designation:

LC1	D098	3	M7	S207
(1)	(2)	(3)	(4)	(5)

Possible values:

- (1): Basic product type:
 - LC1: single contactor
 - LC2: reversing contactor(for DT20 and DT25 only)
- (2): Size and contact types:
 - 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)
 - XS207: railway industry specification (for ring lug connection only: dc / lc coil without bidirectional peak limiting diode)

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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
LC1DT20, LC2DT20, LC1DT206, LC2DT206, LC1D098, LC2D098, LC1D0986, LC2D0986	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, LC2D0983	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, LC1DT256, LC2DT256, LC1D128, LC2D128, LC1D1286, LC2D1286	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, LC2D1283	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

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