

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

Note: When more than one factory, please report on page 2

Schneider Electric a. s
Cizovska 447-39701
Pisek
Czech Republic

Ratings and principal characteristics

Ui:1000V; Uimp:8kV; Ith:125A; Number of Poles: 3/4P;
Utilization category: AC-1,AC-3,AC-4,AC-3e;
Ue:AC230...1000V; Ie:30.8...125A

Trademark / Brand (if any)

Schneider Electric

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

LC1D80, LC1D95, LC2D80, LC2D95,
C1D80004, LC1D80008, LP1D80004, LP1D80008

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

CN240MU9 001,CN24SKCS 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: 2024-10-15

Signature:



Wencai Zhang

Additional information :

Type designation:

LC1 D80 6 M7 S207
(1) (2) (3) (4) (5)

Possible values:

(1): Basic product type:

LC1:ac or dc coil single contactor (not used for 4 poles "dc coils"versions except for "S207" 4 poles contactors)

LC2:ac coil reversing contactor(not available for "D80004" and"D80008" versions)

LP1:dc coil single 4 poles contactor(only for "LP1D80004" and"LP1D80008" models)

(2): Size:

D80(3 poles)

D95(3 poles)

D80004(4 poles)

D80008(4 poles 2NO+2NC)

(3): Type of connection:

Blank:Screw connection

6:Ring lug connection

(4): Coil codes:see below table

(5): Specification code:

Blank:standard product

S207:product for railway application(dc coils only)

S335:product for electro domestic industry application(ac coilsonly)

Coil code tables:

AC coils(50Hz)

Coil code	Us(V)	Coil code	Us(V)	Coil code	Us(V)	Coil code	Us(V)
J5	12	F5	110	P5	230	N5	415
Z5	20	FE5	115	U5	240	R5	440
B5	24	G5	127	W5	256	S5	500
C5	32	GG5	155	Q5	380-400	SF5	550
D5	42	M5	220-230	V5	400	Y5	660
E5	48						

AC coils(60Hz)

Coil code	Us(V)	Coil code	Us(V)	Coil code	Us(V)	Coil code	Us(V)
Z6	20	G6	120	W6	277	R6	440
B6	24	L6	208	UP6	340	T6	480
E6	48	M6	220	Q6	380	S6	575
EP6	85	U6	240	N6	416	X6	600
F6	110						



Date: 2024-10-15

Signature:

as on page 1

Additional information :

AC coils (50/60Hz)

Coil code	Us (V)	Frequency	Coil code	Us (V)	Frequency
Z7	20	50 / 60Hz	LE7	208	50 / 60Hz
B7	24	50 / 60Hz	M7	220-230	50 Hz
				220-240	60 Hz
D7	42	50 / 60Hz	P7	230	50 / 60Hz
E7	48	50 / 60Hz	U7	230-240	50 Hz
				240	60 Hz
K7	100	50 / 60Hz	Q7	380-400	50 / 60Hz
F7	110	50 / 60Hz	V7	400	50 / 60Hz
FE7	115	50 / 60Hz	N7	415	50 / 60Hz
G7	120	50 / 60Hz	R7	440	50 / 60Hz
L7	200	50 / 60Hz			

DC coils

Coil code	Us (V)	Coil code	Us (V)	Coil code	Us (V)	Coil code	Us (V)
JD	12	ND	60	PD	155	TD	305
ZD	20	SD	72	QD	174	VD	348
BD	24	DD	96	LD	200	RD	440
BCD	28	KD	100	MD	220	WD	543
CD	36	FD	110	UD	250	XD	600
ED	48	GD	125				

DC coils (large voltage range)

Coil code	Us (V)	Coil code	Us (V)	Coil code	Us (V)	Coil code	Us (V)
JW	12	CW	36	SW	72	FW	110
BW	24	EW	48	DW	96	MW	220
BNW	32						

Ratings:

Model: LC1D80, LC2D80, LC1D80004, LP1D80004

Ith: 125A

AC-1: 230V/400V/440V/500V/690V/1000V/125A

AC-3: 230V/72A, 400V/66A, 440V/80A, 500V/78A, 690V/47A, 1000V/37A

AC-4: 230V/60A, 400V/55A, 440V/66.7A, 500V/65A, 690V/39.2A, 1000V/30.8A

AC-3e: 230V/72A, 400V/66A, 440V/80A, 500V/78A, 690V/47A, 1000V/37A

Model: LC1D80008, LP1D80008

Ith: 125A

AC-1: 230V/400V/440V/500V/690V/1000V/125A

Model: LC1D95, LC2D95

Ith: 125A

AC-1: 230V/400V/440V/500V/690V/1000V/125A

AC-3: 230V/81A, 400V/80A, 440V/95A, 500V/78A, 690V/47A, 1000V/37A

AC-4: 230V/67.5A, 400V/66.7A, 440V/79.2A, 500V/65A, 690V/39.2A, 1000V/30.8A

AC-3e: 230V/81A, 400V/80A, 440V/95A, 500V/78A, 690V/47A, 1000V/37A