

**IEC****IECEE**

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TM

Ref. Certif. No.

HU-003682-M1

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:20...32A; Utilization category: AC-3, AC-4, AC-3e; Ue:AC230...690V; Ie:5,6...18A; with electronic coils (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.	LC1D09 , LC2D09 , LC1D12 , LC2D12 , LC1D18 , LC2D18
Additional information (if necessary may also be reported on page 2)	This Certificate is Modification No.1 to CBTC ref. No. HU-003682, dated 2021-11-15, and is issued due to adding parameter.
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	CN21KC2U 002

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: 2022-05-27

Signature: Wencai Zhang



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Appendix to CB Test Certificate, page 1/1

Type designation:

<u>LC1</u>	<u>D09</u>	<u>6</u>	<u>KUE</u>
(1)	(2)	(3)	(4)

Possible values:

- (1): Basic product type:  
LC1: single contactor  
LC2: reversing contactor
- (2): Size:  
D09  
D12  
D18
- (3): Type of connection:  
Blank: Screw connection  
6: Ring lug connection
- (4): Coil codes: see below table

Coil code tables :

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

Ratings:

Model	Ith	Utilization category	Ue				
			230V	400V	440V	500V	690V
LC1D09, LC2D09	25A	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
LC1D12, LC2D12	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
LC1D18, LC2D18	32A	Ie(AC-3)	15A	15.5A	18A	16A	11.7A
		Ie(AC-4)	12.5A	12.92A	15A	13.42A	9.75A
		Ie(AC-3e)	15A	15.5A	18A	16A	11.7A

Additional information (if necessary)

Date: 2022-05-27

Signature: Wencai Zhang