

## 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

See additional page(s) for the listing of 3 factories

Ratings and principal characteristics

Ui:690V; Uimp:6kV; Ith:32A...40A;  
Utilization category: AC-1,AC-3,AC-4,AC-3e;  
Ue:AC230...690V; Ie:9.75A...25A

Trademark / Brand (if any)

Schneider Electric

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

LC1DT32, LC2DT32, LC1DT40, LC2DT40, LC1D188  
LC2D188, LC1D258, LC2D258, LC1DT323, LC2DT323  
LC1DT403, LC2DT403, LC1D1883, LC2D1883, LC1D2583  
LC2D2583, LC1DT326, LC2DT326, LC1DT406, LC2DT406  
LC1D1886, LC2D1886, LC1D2586, LC2D2586

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

As shown in the Test Report Ref. No. which forms part of this Certificate

CN25U83M 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: 2025-05-19

Signature:



Wencai Zhang

**Additional information :**

Type designation:

LC1 D258 3 M7 S207  
 (1) (2) (3) (4) (5)

Possible values:

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

Coil code tables:

AC coil (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    | -         | -      |



Date: 2025-05-19

Signature:

as on page 1

**Additional information :**

DC coil :

| 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 coil (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    |

Ratings:

Model: LC1DT32, LC2DT32, LC1DT323, LC2DT323, LC1DT326, LC2DT326, LC1D188, LC2D188, LC1D1883, LC2D1883, LC1D1886, LC2D1886

AC-1: Ue/Ie: 230V/400V/440V/500V/690V/32A;

AC-3: Ue/Ie: 230V/15A, 400V/15.5A, 440V/18A, 500V/16.1A, 690V/11.7A;

AC-3e: Ue/Ie: 230V/15A, 400V/15.5A, 440V/18A, 500V/16.1A, 690V/11.7A;

AC-4: Ue/Ie: 230V/12.5A, 400V/12.92A, 440V/15A, 500V/13.42A, 690V/9.75A;

Ith: 32A

Model: LC1DT40, LC2DT40, LC1DT403, LC2DT403, LC1DT406, LC2DT406, LC1D258, LC2D258, LC1D2583, LC2D2583, LC1D2586, LC2D2586

AC-1: Ue/Ie: 230V/400V/440V/500V/690V/40A;

AC-3: Ue/Ie: 230V/20A, 400V/22A, 440V/25A, 500V/23A, 690V/17A;

AC-3e: Ue/Ie: 230V/20A, 400V/22A, 440V/25A, 500V/23A, 690V/17A;

AC-4: Ue/Ie: 230V/16.7A, 400V/18.34A, 440V/20.84A, 500V/19.2A, 690V/14.2A;

Ith: 40A



Date: 2025-05-19

Signature:

as on page 1

**Factories :**

1. PT. Schneider Electric Manufacturing Batam  
Jl Beringin Lot 4, Lot 208, Lot 15, Lot 16, DAN Lot 16A, Batamindo Industrial Park (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
3. SCHNEIDER ELECTRIC INDIA Pvt. Ltd  
SY NO 99/1, MAMIDIPALLY, Mamidipalle, Balapur, Rangareddy 500108  
India