



Ref. Certif. No.

FR_724317

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Circuit-breaker
Miniature Circuit-breaker

Name and address of the applicant

Schneider Electric Industries SAS
1884 Boulevard de la Défense, 92000 Nanterre - France

Name and address of the manufacturer

Schneider Electric Industries SAS
1884 Boulevard de la Défense, 92000 Nanterre - France

Name and address of the factory

Schneider Electric India Pvt. Ltd.
Plot No - 172, Poonamallee Bye Pass Road, Poonamallee,
Tamil Nadu, 600056 CHENNAI - India

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

☐ Additional Information on page 2

Ratings and principal characteristics

See Annex

Trademark / Brand (if any)

CLIPSAL

Customer's Testing Facility (CTF) Stage used

CTF2

Model / Type Ref.

MCB4 Series

Additional information (if necessary may also be reported on page 2)

☐ Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60898-1:2015 +A1:2019

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

B260033

This CB Test Certificate is issued by the National Certification Body



LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES - LCIE
33 avenue du Général Leclerc
92260 Fontenay-aux-Roses, FRANCE
www.lcie.fr

Date: 28/09/2026

Signature: **Julien Gauthier**
Certification Officer



ANNEX

Product References:

Rated operational voltage U_e : (V)	240V~
Rated current I_n : (A)	1;2;3;4;6;8;10;13;16;20;25;32;40;50;63A
Rated frequency : (Hz)	50/60Hz
Nature of supply :	AC
Total number of poles :	1P
Number of protected poles :	1P
Rated insulation voltage U_i : (V)	500V
Rated impulse withstand voltage U_{imp} : (kV)	4kV
Instantaneous tripping current :	C
Reference ambient calibration air temperature : (°C)	30°C
Rated short-circuit capacity I_{cn} : (A)	4500A
Rated making and breaking capacity on one pole separately I_{cn1} : (A)	4500A
Energy limiting class I^2t :	Class 3 (for $I_n \leq 40A$) (according to EN 60898-1)
Grid distance (short-circuit tests) :	35mm (rating 1A to 40A), 55mm (rating 50A to 63A)
Protection against external influences :	Enclosed
Protection degree :	IP20
Material group :	II
Method of mounting :	On rail
Method of electrical connection	
not associated with the mechanical-mounting	
Type of terminals :	Pillar terminal
Nominal diameter of thread : (mm)	5 mm (rating 1A to 25A) 6,5 mm (rating 32A to 63A)
Operating means :	Lever



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ANNEX

Product references list:

Product Name	Rated short-circuit capacity I _{cn} (A)	Voltage (V)	Poles	Rating (A)	Curve	Generic Reference
MCB4	4500	240	1	1	C	MCB4-101
MCB4	4500	240	1	2	C	MCB4-102
MCB4	4500	240	1	3	C	MCB4-103
MCB4	4500	240	1	4	C	MCB4-104
MCB4	4500	240	1	6	C	MCB4-106
MCB4	4500	240	1	8	C	MCB4-108
MCB4	4500	240	1	10	C	MCB4-110
MCB4	4500	240	1	13	C	MCB4-113
MCB4	4500	240	1	16	C	MCB4-116
MCB4	4500	240	1	20	C	MCB4-120
MCB4	4500	240	1	25	C	MCB4-125
MCB4	4500	240	1	32	C	MCB4-132
MCB4	4500	240	1	40	C	MCB4-140
MCB4	4500	240	1	50	C	MCB4-150
MCB4	4500	240	1	63	C	MCB4-163



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Certification: Onices

