

FR\_712152

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

## **CB TEST CERTIFICATE Product** Circuit-breaker MCB 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 WuHu Schneider Power Distribution Apparatus Manufactring Co., Ltd. No. 2378, Yangguang Avenue, Xinwu Economic Development Zone, WuHu County, WuHu City, ANHUI PROVINCE- CHINA 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) Customer's Testing Facility (CTF) Stage used Model / Type Ref. Easy9 See Annex 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 IEC 60898-1:2015 +A1:2019 be in conformity with As shown in the Test Report Ref. No. which B210039 forms part of this Certificate



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

This CB Test Certificate is issued by the National Certification Body

www.lcie.fr

Date: 15/09/2021

RCS Nanterre B 498 363 174
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## **ANNEX**

Description	Commercial reference	Poles	Rated Current	Curve
Easy9 MCB 1P C 6A 6000A	EZ9F46106	1P	6	С
Easy9 MCB 1P C 10A 6000A	EZ9F46110	1P	10	С
Easy9 MCB 1P C 16A 6000A	EZ9F46116	1P	16	С
Easy9 MCB 1P C 20A 6000A	EZ9F46120	1P	20	С
Easy9 MCB 1P C 25A 6000A	EZ9F46125	1P	25	С
Easy9 MCB 1P C 32A 6000A	EZ9F46132	1P	32	С
Easy9 MCB 1P C 40A 6000A	EZ9F46140	1P	40	С
Easy9 MCB 2P C 6A 6000A	EZ9F46206	2P	6	С
Easy9 MCB 2P C 10A 6000A	EZ9F46210	2P	10	С
Easy9 MCB 2P C 16A 6000A	EZ9F46216	2P	16	С
Easy9 MCB 2P C 20A 6000A	EZ9F46220	2P	20	С
Easy9 MCB 2P C 25A 6000A	EZ9F46225	2P	25	С
Easy9 MCB 2P C 32A 6000A	EZ9F46232	2P	32	С
Easy9 MCB 2P C 40A 6000A	EZ9F46240	2P	40	С
Easy9 MCB 3P C 6A 6000A	EZ9F46306	3P	6	С
Easy9 MCB 3P C 10A 6000A	EZ9F46310	3P	10	С
Easy9 MCB 3P C 16A 6000A	EZ9F46316	3P	16	С
Easy9 MCB 3P C 20A 6000A	EZ9F46320	3P	20	С
Easy9 MCB 3P C 25A 6000A	EZ9F46325	3P	25	С
Easy9 MCB 3P C 32A 6000A	EZ9F46332	3P	32	С
Easy9 MCB 3P C 40A 6000A	EZ9F46340	3P	40	С



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## **ANNEX**

Rated operational voltage Ue : (V)	230V for 1P; 400V for 2P/3P			
Rated current In : (A)	6;10;16;20;25;32;40A			
Rated frequency : (Hz)	50/60Hz			
Nature of supply :	~			
Total number of poles :	1P,2P, 3P			
Number of protected poles :	1P, 2P, 3P			
Rated insulation voltage Ui : (V)	500V			
Rated impulse withstand voltage Uimp : (V)	4000V			
Instantaneous tripping current :	С			
Reference ambient calibration air temperature : (°C)	30			
Rated short-circuit capacity Icn : (A)	6000A			
Rated making and breaking capacity on one pole separately lcn1: (A)	6000A			
Energy limiting class I²t :	3			
Grid distance (short-circuit tests) :	45mm			
Protection against external influences :	Enclosed			
Protection degree :	IP20			
Material group :	Illa			
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)	M5			
Operating means :	Lever (Insulating material)			



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