


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

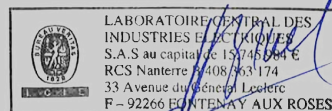
CB TEST CERTIFICATE

Product	Circuit-breaker for overcurrent protection for household and similar installations
Name and address of the applicant	SCHNEIDER ELECTRIC INDUSTRIES SAS 31 rue Pierre Mendès France, Eybens, 38050 GRENOBLE Cedex 9 - France
Name and address of the manufacturer	SCHNEIDER ELECTRIC INDUSTRIES SAS 31 rue Pierre Mendès France, Eybens, 38050 GRENOBLE Cedex 9 - France
Name and address of the factory	SCHNEIDER ELECTRIC INDIA PRIVATE LIMITED Plot No - 172, Poonamallee Bye Pass Road, Poonamallee, Chennai , 600056 TAMIL NADU - India <input type="checkbox"/> Additional Information on page 2
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	See Annex
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	CTF2
Model / Type Ref.	Easy9 (3000 A) References: R3C60EZ9axxx (see annex and Test Report n° 145184-694396)
Additional information (if necessary may also be reported on page 2)	<input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60898-1:2015(ed.2)
As shown in the Test Report Ref. No. which forms part of this Certificate	145184-694396, 145184-694396-1 to 145184-694396-50

This CB Test Certificate is issued by the National Certification Body



LCIE – Laboratoire Central des Industries Electriques
33, avenue du Général Leclerc – BP8
FR 92 266 Fontenay aux Roses Cedex
www.lcie.fr



Date: 22/03/2017

Signature: **Jean-François BRUEL**
Certification Officer

ANNEX
References, ratings and main characteristics:
Series EASY9 (3000 A)

Generic references: R3C60EZ9axxx

- x.. : Number of poles
- .x. : Instantaneous tripping current
- ..x : Rated current In (A)

Examples of references:

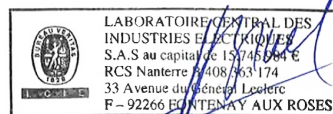
- R3C60EZ9a1C1: Icn 3000 A, 1P, curve C, In 1 A
- R3C60EZ9aPhNB1: Icn 3000 A, 1P+N, curve B, In 1 A
- R3C60EZ9a3PhNB1: Icn 3000 A, 3P+N, curve B In 1 A

Rated operational voltage Ue : (V)	1P : 230 1P+N : 230 2P, 3P, 3P+N, 4P : 400
Rated current In : (A)	1, 2, 3, 4, 6, 8, 10, 13, 16, 20, 25, 32, 40, 50, 63
Rated frequency : (Hz)	50/60
Nature of supply :	~
Total number of poles :	1, 1+N (neutral on left), 2, 3, 3+N (neutral on left), 4
Number of protected poles :	1, 2, 3, 4
Rated insulation voltage Ui : (V)	500
Rated impulse withstand voltage Uimp : (V)	4000
Instantaneous tripping current :	B, C
Reference ambient calibration air temperature : (°C)	30
Rated short-circuit capacity Icn : (A)	3000
Rated making and breaking capacity on one pole separately Icn1: (A)	3000
Energy limiting class (I ² t) : according to EN 60898-1	3
Grid distance (short-circuit tests) :	35mm from 1 A up to 40 A / 55mm for 50 A and 63 A
Protection against external influences :	enclosed
Protection degree :	IP20
Material group :	II
Method of mounting :	panel board/distribution board, on rail
Method of electrical connection	not associated with the mechanical-mounting
Type of terminals :	pillar terminals
Nominal diameter of thread : (mm)	5,0 from 1A up to 25 A / 6,5 from 32 A up to 63 A
Operating means	lever

For more information relating to the ratings and the main characteristics, please refer to the CB Test Reports: 145184-694396, 145184-694396-1 to 145184-694396-50



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