



Ref. Certif. No.

FR\_724605

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

MERLIN GERIN ALES  
16 Boulevard Charles Peguy  
30319 ALES CEDEX  
FRANCE

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.

Series Acti9 iC60L  
See Annex

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

Supersedes CBTC FR\_712773 dated 19/11/2021. Certification update

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

31860450-823412  
171846-763260

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](http://www.lcie.fr)

Date: 10/06/2026

Signature:

LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES  
S.A.S au capital de 14 745 984 €  
53 avenue du Général Leclerc  
F - 92266 FONTENAY AUX ROSES

## ANNEX

iC60L Generic Reference	Pole description	Rated current In (A)	Instantaneous tripping current Curve
iC60L 1P 0,5A B	1P	0.5	B
iC60L 1P 1A B		1	
iC60L 1P 2A B		2	
iC60L 1P 3A B		3	
iC60L 1P 4A B		4	
iC60L 1P 6A B		6	
iC60L 1P 10A B		10	
iC60L 1P 16A B		16	
iC60L 1P 20A B		20	
iC60L 1P 25A B		25	
iC60L 1P 32A B		32	
iC60L 1P 40A B		40	
iC60L 2P 0,5A B		2P	
iC60L 2P 1A B	1		
iC60L 2P 2A B	2		
iC60L 2P 3A B	3		
iC60L 2P 4A B	4		
iC60L 2P 6A B	6		
iC60L 2P 10A B	10		
iC60L 2P 16A B	16		
iC60L 2P 20A B	20		
iC60L 2P 25A B	25		
iC60L 2P 32A B	32		
iC60L 2P 40A B	40		
iC60L 3P 0,5A B	3P		
iC60L 3P 1A B		1	
iC60L 3P 2A B		2	
iC60L 3P 3A B		3	
iC60L 3P 4A B		4	
iC60L 3P 6A B		6	
iC60L 3P 10A B		10	
iC60L 3P 16A B		16	
iC60L 3P 20A B		20	
iC60L 3P 25A B		25	



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## ANNEX

iC60L Generic Reference	Pole description	Rated current In (A)	Instantaneous tripping current Curve		
iC60L 4P 0,5A B	4P	0.5	B		
iC60L 4P 1A B		1			
iC60L 4P 2A B		2			
iC60L 4P 3A B		3			
iC60L 4P 4A B		4			
iC60L 4P 6A B		6			
iC60L 4P 10A B		10			
iC60L 4P 16A B		16			
iC60L 4P 20A B		20			
iC60L 4P 25A B		25			
iC60L 4P 32A B		32			
iC60L 4P 40A B		40			
iC60L 1P 0,5A C		1P		0.5	C
iC60L 1P 1A C	1				
iC60L 1P 2A C	2				
iC60L 1P 3A C	3				
iC60L 1P 4A C	4				
iC60L 1P 6A C	6				
iC60L 1P 10A C	10				
iC60L 1P 16A C	16				
iC60L 1P 20A C	20				
iC60L 1P 25A C	25				
iC60L 1P 32A C	32				
iC60L 1P 40A C	40				
iC60L 2P 32A C	32				
iC60L 2P 40A C	40				
iC60L 3P 0,5A C	3P		0.5	C	
iC60L 3P 1A C			1		
iC60L 3P 2A C			2		
iC60L 3P 3A C		3			
iC60L 3P 4A C		4			
iC60L 3P 6A C		6			
iC60L 3P 10A C		10			



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LABORATOIRE CENTRAL DES  
 INDUSTRIES ELECTRIQUES  
**Julien GAUTHIER**  
 Certification Officer  
RCS Nanterre B 408 363 174  
 01 47 37 60 00  
 F - 92266 FONTENAY AUX ROSES

ANNEX

iC60L Generic Reference	Pole description	Rated current In (A)	Instantaneous tripping current Curve
iC60L 2P 0,5A C	2P	0.5	C
iC60L 2P 1A C		1	
iC60L 2P 2A C		2	
iC60L 2P 3A C		3	
iC60L 2P 4A C		4	
iC60L 2P 6A C		6	
iC60L 2P 10A C		10	
iC60L 2P 16A C		16	
iC60L 2P 20A C		20	
iC60L 2P 25A C		25	
iC60L 3P 0,5A C		3P	
iC60L 3P 1A C	1		
iC60L 3P 2A C	2		
iC60L 3P 3A C	3		
iC60L 3P 4A C	4		
iC60L 3P 6A C	6		
iC60L 3P 10A C	10		



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 RCS Nanterre B 408 263 174  
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### ANNEX

iC60L Generic Reference	Pole description	Rated current In (A)	Instantaneous tripping current Curve
iC60L 3P 16A C	3P	16	C
iC60L 3P 20A C		20	
iC60L 3P 25A C		25	
iC60L 3P 32A C		32	
iC60L 3P 40A C		40	
iC60L 4P 0,5A C	4P	0.5	
iC60L 4P 1A C		1	
iC60L 4P 2A C		2	
iC60L 4P 3A C		3	
iC60L 4P 4A C		4	
iC60L 4P 6A C		6	
iC60L 4P 10A C		10	
iC60L 4P 16A C		16	
iC60L 4P 20A C		20	
iC60L 4P 25A C		25	
iC60L 4P 32A C		32	
iC60L 4P 40A C		40	



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LABORATOIRE CENTRAL DES  
 INDUSTRIES ELECTRIQUES  
 S.A.S au capital de 15.743.991 €  
 RCS Nanterre B 401 444774  
 33 avenue du Général Leclerc  
 F - 92266 FONTENAY AUX ROSES

## ANNEX

Rated operational voltage $U_e$ : (V~)	1P :230/400, 240/415 2P, 3P, 4P : 400, 415
Rated current $I_n$ : (A)	0.5, 1, 2, 3, 4, 6, 10, 16, 20, 25, 32, 40
Rated frequency : (Hz)	50/60
Nature of supply :	~
Total number of poles :	1, 2, 3, 4
Number of protected poles :	Tous / all
Rated insulation voltage $U_i$ : (V)	500
Rated impulse withstand voltage $U_{imp}$ : (V)	4000
Instantaneous tripping current :	B, C
Reference ambient calibration air temperature : (°C)	30
Rated short-circuit capacity $I_{cn}$ : (A)	15000
Rated making and breaking capacity on one pole separately $I_{cn1}$ : (A)	15000
Energy limiting class ( $I^2t$ ) : Selon/according to EN 60898-1	3
Grid distance (short-circuit tests) :	55mm for 0.5 up to 25A, 100 mm for 32 and 40A
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 0,5A up to 25A / 6,5 for 32A and 40A
Operating means	lever



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