

# LICENCE

No. 23160 replaces No.20205

Issued to:  
Applicant:  
**Schneider Electric Industries SAS**  
31, rue Pierre Mendès France, Eybens  
38050 GRENOBLE CEDEX 09  
France



Licensee:  
**Schneider Electric NV/SA**  
Dieweg 3  
1180 BRUSSEL  
Belgium



Product : circuit-breakers for overcurrent protection  
Trade name(s) : SCHNEIDER ELECTRIC  
Type(s)/model(s) : iC60H

The product and any acceptable variation thereto is specified in the annex to this licence and the documents therein referred to.

SGS CEBEC hereby declares that the above-mentioned product has been certified on the basis of:

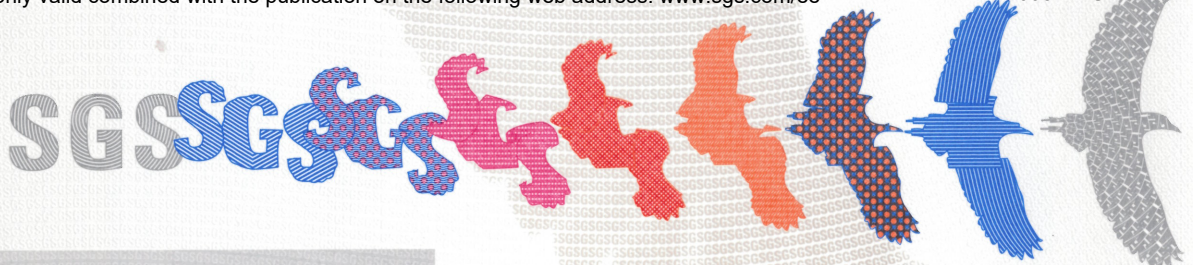
- a type test according to the standard specified in annex
- an inspection of the production location
- a certification agreement with the number 12

SGS CEBEC hereby grants the right to use the CEBEC certification mark  
The CEBEC certification mark may be applied to the product as specified in this licence for the duration of the CEBEC certification agreement and under the conditions of the CEBEC certification agreement.

This licence is issued on : 12/08/2024

ir. C. Lana,  
Certification Manager

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This certificate is only valid combined with the publication on the following web address: [www.sgs.com/ee](http://www.sgs.com/ee)



## SPECIFICATION OF THE CERTIFIED PRODUCT

### Product data

Product	:	circuit-breakers for overcurrent protection
Trade name(s)	:	SCHNEIDER ELECTRIC
Type(s)/Model(s)	:	iC60H
number of poles	:	1P, 1P+N, 2P, 3P & 4P
rated voltage (Un)	:	230 V / 400 V
rated frequency	:	50 Hz
rated current (In)	:	6 A up to 63 A
range of instantaneous tripping overcurrent (curve)	:	B, C
rated short-circuit current (Icn)	:	10000 A
rated service short-circuit current (Ics)	:	7500 A
energy limiting class	:	3
safety distance 'a'	:	Up to 25A = 55 mm From 32A to 63 A = 65 mm
method of mounting	:	DIN - Rail
terminals	:	pillar terminals

### Additional information

See Appendix

## TESTS

### Test requirements

NBN EN 60898-1 based on EN 60898-1:2019

### Test results

The test results are laid down in certification file ref.624944/02

**Remarks**

This certificate is based on certificates ref. STR-FR 1055/A1 and test reports ref. 171846-763254

Some references of the MCB's Series iC60H are also in compliance with EN 60947-2 standards. Therefore, these products have a specific markings and a special calibration in order to cover the thermal tripping characteristic according to EN 60898-1 and EN 60947-2 standards.

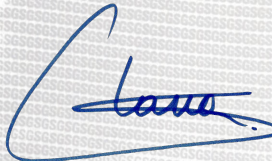
**Conclusion**

The examination proved that all certification requirements were met.



Reviewed by, project leader : Yassine Echchaia - 12/08/2024 Supervised by Silvio Piras - 12/08/2024

Certification Manager :



2024-08-12

**FACTORY LOCATION(S)**

Schneider Electric Bulgaria Eood  
Plovdiv Plant  
4202 RADINOVO  
Bulgaria

Merlin Gerin Alès  
16 Boulevard Charles Peguy  
30319 ALES CEDEX  
France

**Products References:**

MCB Series iC60H

<b><u>Commercial references</u></b>	<b><u>Designation</u></b>
A9F88106	iC60H 1P 6A B
A9F88110	iC60H 1P 10A B
A9F88116	iC60H 1P 16A B
A9F88120	iC60H 1P 20A B
A9F88125	iC60H 1P 25A B
A9F88132	iC60H 1P 32A B
A9F88140	iC60H 1P 40A B
A9F88150	iC60H 1P 50A B
A9F88163	iC60H 1P 63A B
A9F88606	iC60H 1P+N 6A B
A9F88610	iC60H 1P+N 10A B
A9F88616	iC60H 1P+N 16A B
A9F88620	iC60H 1P+N 20A B
A9F88625	iC60H 1P+N 25A B
A9F88632	iC60H 1P+N 32A B
A9F88640	iC60H 1P+N 40A B
A9F88650	iC60H 1P+N 50A B
A9F88663	iC60H 1P+N 63A B
A9F88206	iC60H 2P 6A B
A9F88210	iC60H 2P 10A B
A9F88216	iC60H 2P 16A B
A9F88220	iC60H 2P 20A B
A9F88225	iC60H 2P 25A B
A9F88232	iC60H 2P 32A B
A9F88240	iC60H 2P 40A B
A9F88250	iC60H 2P 50A B
A9F88263	iC60H 2P 63A B
A9F88306	iC60H 3P 6A B
A9F88310	iC60H 3P 10A B
A9F88316	iC60H 3P 16A B
A9F88320	iC60H 3P 20A B
A9F88325	iC60H 3P 25A B
A9F88332	iC60H 3P 32A B
A9F88340	iC60H 3P 40A B
A9F88350	iC60H 3P 50A B
A9F88363	iC60H 3P 63A B
A9F88406	iC60H 4P 6A B
A9F88410	iC60H 4P 10A B
A9F88416	iC60H 4P 16A B
A9F88420	iC60H 4P 20A B
A9F88425	iC60H 4P 25A B
A9F88432	iC60H 4P 32A B
A9F88440	iC60H 4P 40A B
A9F88450	iC60H 4P 50A B
A9F88463	iC60H 4P 63A B

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A9F89106	iC60H 1P 6A C
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A9F89125	iC60H 1P 25A C
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