

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

CB TEST CERTIFICATE

Product

Circuit-breakers for overcurrent protection for household and similar installations

Name and address of the applicant

SCHNEIDER ELECTRIC INDUSTRIES SAS
31 rue Pierre Mendès France, Eybens
F-38050 Grenoble Cedex 9
France

Name and address of the manufacturer

SCHNEIDER ELECTRIC INDUSTRIES SAS
31 rue Pierre Mendès France, Eybens
F-38050 Grenoble Cedex 9
France

Name and address of the factory

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

☐ Additional information on page 2
MERLIN GERIN ALÈS
16 Boulevard Charles Peguy,
30319 Alès Cedex
France

Ratings and principal characteristics

1P+N – Ue = 230 V – 50-60 Hz – Icn = 6000 A
In = 6, 10, 13, 16, 20, 25, 32 or 40 A (curve B circuit-breakers)
In = 2, 4, 6, 10, 13, 16, 20, 25, 32 or 40 A (curve C circuit-breakers)
In = 2, 6, 10, 13, 16, 20, 25, 32 or 40 A (curve D circuit-breakers)
(see Additional Sheet and page 6 of Test Report No. PB16-0009380-10-00)

Trademark (if any)



Schneider Electric

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Series iDPN40
(see Additional Sheet and page 8 of Test Report No. PB16-0009380-10-00)

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

☐ Additional information on page 2
This CB Test Certificate supersedes the CBTC No. IT-18963 dated 2018-05-11.
Modification introduced: new factory address.

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

IEC 60898-1:2015

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

PB16-0009380-10-00, from PB16-0009380-10-01 to PB16-0009380-10-27 and PB19-0045933-02-02

This CB Test Certificate is issued by the National Certification Body

IMQ S.p.A.
Via Quintiliano 43, IT-I-20138 Milano, Italy

Description of the circuit-breakers for overcurrent protection series iDPN40 ($I_{cn} = 6000 \text{ A}$)

Curve	Rated current	Generic reference
B	6 A	MCB1PNSC610B6
	10 A	MCB1PNSC610B10
	13 A	MCB1PNSC610B13
	16 A	MCB1PNSC610B16
	20 A	MCB1PNSC610B20
	25 A	MCB1PNSC610B25
	32 A	MCB1PNSC610B32
	40 A	MCB1PNSC610B40
C	2 A	MCB1PNSC610C2 or MCB1PNSC66C2
	4 A	MCB1PNSC610C4
	6 A	MCB1PNSC610C6 or MCB1PNSC66C6
	10 A	MCB1PNSC610C10 or MCB1PNSC66C10
	13 A	MCB1PNSC610C13
	16 A	MCB1PNSC610C16 or MCB1PNSC66C16
	20 A	MCB1PNSC610C20 or MCB1PNSC66C20
	25 A	MCB1PNSC610C25 or MCB1PNSC66C25
	32 A	MCB1PNSC610C32 or MCB1PNSC66C32
	40 A	MCB1PNSC610C40 or MCB1PNSC66C40
D	2 A	MCB1PNSC610D2
	6 A	MCB1PNSC610D6
	10 A	MCB1PNSC610D10
	13 A	MCB1PNSC610D13
	16 A	MCB1PNSC610D16
	20 A	MCB1PNSC610D20
	25 A	MCB1PNSC610D25
	32 A	MCB1PNSC610D32
	40 A	MCB1PNSC610D40