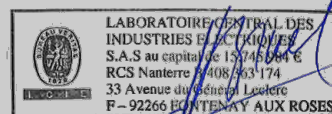


IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Residual current operated circuit-breakers with integral overcurrent protection (RCBO's)
Name and address of the applicant	SCHNEIDER ELECTRIC INDUSTRIES SAS 31 rue Pierre Mendes France, Eybens 38050 GRENOBLE Cedex 9 FRANCE
Name and address of the manufacturer	SCHNEIDER ELECTRIC INDUSTRIES SAS 31 rue Pierre Mendes France, Eybens 38050 GRENOBLE Cedex 9 FRANCE
Name and address of the factory	SCHNEIDER ELECTRIC ESPANA SA Camino Barranquet 57 46133 MELIANA VALENCIA SPAIN
Note: When more than one factory, please report on page 2	<input type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	See Annex
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	CTF2
Model / Type Ref.	iDPNa Vigi series References : see Annex
Additional information (if necessary may also be reported on page 2)	Supersedes CBTC FR_700443 dated 13/06/2017 : Addition product references type A-Si <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 61009-1:2010(ed.3) +A1:2012 +A2:2013 IEC 61009-2-1:1991(ed.1)
As shown in the Test Report Ref. No. which forms part of this Certificate	GS03_19, GS02_19, GS01_19 (including GS../16 Test Reports listed in the above listed Test Reports)

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: 11/04/2019

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

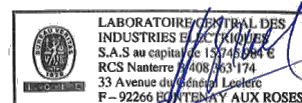
ANNEX

References, ratings and main characteristics

References	Icn (A)	Curve	Pole	Rating (A)	IΔn (mA)	Type
iDPNa-B4A30R	4500	B	1P+N	4	30	A
iDPNa-B6A30R	4500	B	1P+N	6	30	A
iDPNa-B10A30R	4500	B	1P+N	10	30	A
iDPNa-B13A30R	4500	B	1P+N	13	30	A
iDPNa-B16A30R	4500	B	1P+N	16	30	A
iDPNa-B20A30R	4500	B	1P+N	20	30	A
iDPNa-B25A30R	4500	B	1P+N	25	30	A
iDPNa-B32A30R	4500	B	1P+N	32	30	A
iDPNa-B40A30R	4500	B	1P+N	40	30	A
iDPNa-C4A30R	4500	C	1P+N	4	30	A
iDPNa-C6A30R	4500	C	1P+N	6	30	A
iDPNa-C10A30R	4500	C	1P+N	10	30	A
iDPNa-C13A30R	4500	C	1P+N	13	30	A
iDPNa-C16A30R	4500	C	1P+N	16	30	A
iDPNa-C20A30R	4500	C	1P+N	20	30	A
iDPNa-C25A30R	4500	C	1P+N	25	30	A
iDPNa-C32A30R	4500	C	1P+N	32	30	A
iDPNa-C40A30R	4500	C	1P+N	40	30	A
iDPNa-C4ASI30R	4500	C	1P+N	4	30	A-Si
iDPNa-C6ASI30R	4500	C	1P+N	6	30	A-Si
iDPNa-C10ASI30R	4500	C	1P+N	10	30	A-Si
iDPNa-C13ASI30R	4500	C	1P+N	13	30	A-Si
iDPNa-C16ASI30R	4500	C	1P+N	16	30	A-Si
iDPNa-C20ASI30R	4500	C	1P+N	20	30	A-Si
iDPNa-C25ASI30R	4500	C	1P+N	25	30	A-Si
iDPNa-C32ASI30R	4500	C	1P+N	32	30	A-Si
iDPNa-C40ASI30R	4500	C	1P+N	40	30	A-Si
iDPNa-C10A10	4500	C	1P+N	10	10	A
iDPNa-C16A10	4500	C	1P+N	16	10	A
iDPNa-B4AC30R	4500	B	1P+N	4	30	AC
iDPNa-B6AC30R	4500	B	1P+N	6	30	AC
iDPNa-B10AC30R	4500	B	1P+N	10	30	AC
iDPNa-B13AC30R	4500	B	1P+N	13	30	AC
iDPNa-B16AC30R	4500	B	1P+N	16	30	AC
iDPNa-B20AC30R	4500	B	1P+N	20	30	AC
iDPNa-B25AC30R	4500	B	1P+N	25	30	AC
iDPNa-B32AC30R	4500	B	1P+N	32	30	AC
iDPNa-B40AC30R	4500	B	1P+N	40	30	AC



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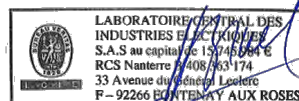
Signature: **Jean-François BRUEL**
 Certification Officer

References	Icn(A)	Curve	Pole	Rating (A)	IΔn (mA)	Type
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iDPNa-C20AC30R	4500	C	1P+N	20	30	AC
iDPNa-C25AC30R	4500	C	1P+N	25	30	AC
iDPNa-C32AC30R	4500	C	1P+N	32	30	AC
iDPNa-C40AC30R	4500	C	1P+N	40	30	AC
iDPNa-C4AC300	4500	C	1P+N	4	300	AC
iDPNa-C6AC300	4500	C	1P+N	6	300	AC
iDPNa-C10AC300	4500	C	1P+N	10	300	AC
iDPNa-C13AC300	4500	C	1P+N	13	300	AC
iDPNa-C16AC300	4500	C	1P+N	16	300	AC
iDPNa-C20AC300	4500	C	1P+N	20	300	AC
iDPNa-C25AC300	4500	C	1P+N	25	300	AC
iDPNa-C32AC300	4500	C	1P+N	32	300	AC
iDPNa-C40AC300	4500	C	1P+N	40	300	AC

Independent on line voltage :	yes
Rated voltage Ue : (V)	230
Rated current In : (A)	See above table
Rated frequency : (Hz)	50
Rated residual operating current IΔn : (A)	See above table
Type :	See above table
Temporisation :	without
Nature of supply :	~
Total number of poles :	1P+N
Number of protected poles :	1
Rated insulation voltage Ui : (V)	400
Rated impulse withstand voltage Uimp : (V)	4 000
Instantaneous tripping current :	See above table
Reference ambient calibration air temperature : (°C)	30°C
Utilisation range temperature : (°C)	-25 to +40°C (type A, A-Si) -5°C/+40°C (type AC)
Rated short-circuit capacity Icn : (A)	4500
Rated residual making and breaking capacity IΔm: (A)	500
Energy limiting class (I²t) :	3
Grid distance (short-circuit tests) :	35 mm
Protection against external influences :	enclosed
Protection degree :	IP20
Material group:	II
Method of mounting :	Panel board / distribution board
Method of electrical connection	
not associated with the mechanical-mounting	Yes
Type of terminals :	Pillar terminals
Nominal diameter of thread : (mm)	4,2 mm
Operating means :	lever



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