



Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

This certificate is issued to:

PRODUCER	Schneider-Electric SAS 31 rue Pierre Mendes France – Eybens 38050 Grenoble Cedex 9 France
DESCRIPTION	Residual current operated circuit-breakers
TYPE	iDPNN Vigi and iDPNH Vigi
APPLICATION	Marine, offshore applications suitable for use in environmental categories ENV1 and ENV2 as defined in LR Test Specification No. 1: May 2018.
STANDARD	IEC 61009-1:2006+A2:2013 IEC 61009-2-1:1991

RATINGS

Type	Number of poles	Rated current [A] at 25° C	Operational voltage [V AC]	Rated short circuit capacity I _{cn} [kA]	Rated residual operating current I _{Δn} [mA]	Trip characteristic curve	RCD Type
iDPN N	1P+N	10 to 20	110V	6	30	B, C	A
iDPN H	1P+N	6 to 25	230V	10	30	B, C	A

Certificate No.	19/20018
Issue Date	19 February 2019
Expiry Date	18 February 2024
Sheet	1 of 2



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Register

PLACE OF PRODUCTION

Schneider Electric Espana SA
Camino Barranquet 57
46133 Meliana Valencia
Spain

The Type Approval does not eliminate the need for normal inspection and survey procedures required by the Rules and Regulations.

If the specified standards are amended during the validity of this certificate, the product is to be re-approved prior to it being supplied to vessels to which the amended standards apply.

The Design Appraisal Document No. HTS/ETS 37872-19 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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