



Marine & Offshore

Certificate number: 10112/E0 BV

File number: ACE 15/280/06

Product code: 2661H

This certificate is not valid when presented without the full attached schedule composed of 7 sections

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TYPE APPROVAL CERTIFICATE

This certificate is issued to

SCHNEIDER ELECTRIC INDUSTRIES S.A.S.

RUEIL MALMAISON - FRANCE

for the type of product

ENCLOSURES / CABINETS / BOXES (LOW VOLTAGE)

NSYPLA, -NSYPLA...T, NSYPLA...G, -NSYPLA...TG (Thalassa PLA series)

Requirements:

Bureau Veritas Rules for the Classification fo Steel Ships. IEC 62208 (2011).

This certificate is issued to attest that Bureau Veritas Marine & Offshore did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements mentioned above.

This certificate will expire on: 20 May 2026

For Bureau Veritas Marine & Offshore,

At BV BILBAO, on 20 May 2021, Juan Jose GUTIERREZ GARCIA



This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with Bureau Veritas Marine & Offshore. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

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THE SCHEDULE OF APPROVAL

1. PRODUCT DESCRIPTION:

POLYESTER CABINETS:

Type: NSYPLA...T, NSYPLA...T, NSYPLA...TG (Thalassa PLA Series)

- Different sizes
- One and two doors
- IP 65

2. DOCUMENTS AND DRAWINGS:

Manufacturer's specification dated 23 and 24 Mar 2021. Manufacturer's specification dated 20 Sep 2019.

Drawing N° 6560230001, rev.07, dated 11 Dec 2020.

3. TEST REPORTS:

- 3.1 Test reports $N^{\circ}s$: 12900.I issued by HIMEL on 26/04/98. 12800. I issued by HIMEL on 02/03/00.
- 3.2 The tests were witnessed by a Society's Surveyor.
- 3.3 Schneider Electric Afffidavit dated 20/Jul./2009.
- 3.4 Certificate of compliance with IEC62208 n°08/04/01/014447 delivered by Bureau Veritas on 09/12/2009.
- 3.5 Flame retardant test report n°11/31702590 issued by LGAI on 08/11/2011.
- 3.6 Test report N° 2014AU0558, dated 11 Jul 2014.
- 3.7 Test report N° AT-1331/12, dated 11 Nov 2014.
- 3.8 Test report N° 2178929.101, dated 01 Apr 2015.

4. APPLICATION / LIMITATION:

- 4.1 According to BV Rules for the Classification of Steel Ships.
- 4.2 The equipment, once installed on board ship, is to be tested in accordance with the above referred Regulations under the supervision of a Society's Surveyor.

5. PRODUCTION SURVEY REQUIREMENTS:

- 5.1 The above products are to be supplied by **SCHNEIDER ELECTRIC INDUSTRIES S.A.S.** in compliance with the type described in this certificate.
- 5.2 This type of product is within the category HBV of Bureau Veritas Rule Note NR320 and as such does not require a BV product certificate.
- 5.3 **SCHNEIDER ELECTRIC INDUSTRIES S.A.S.** has to make the necessary arrangements to have its works recognised by Bureau Veritas in compliance with the requirements of NR320 for HBV products.
- 5.4 For information, **SCHNEIDER ELECTRIC INDUSTRIES S.A.S.** has declared to Bureau Veritas the following production sites:

SCHNEIDER ELECTRIC INDUSTRIES S.A.S. 35 rue Joseph Monier 92504 RUEIL MALMAISON FRANCE

SCHNEIDER ELECTRIC INDUSTRIES S.A. Llobregat N° 7-13 08750 MOLINS DE REI (Barcelona) SPAIN

6. MARKING OF PRODUCT:

- 6.1 Trade name.
- 6.2 Date of manufacture and serial number.
- 6.3 Equipment type or model identification under which it was type-tested

7. OTHERS:

- 7.1 It is **SCHNEIDER ELECTRIC INDUSTRIES S.A.S.**'s responsibility to inform shipbuilders or their sub-contractors of the proper methods of fitting, use and general maintenance of the approved equipment and the conditions of this approval.
- 7.2 This certificate supersedes the Type Approval Certificate N° $\hat{101}12/D0$ $\hat{B}\hat{V}$ issued on 23 Mar 2016 by the Society.

*** END OF CERTIFICATE ***