



08/04/01/014445

D. Marc Capdevila Figueras, Inspector of ECA S.A.U., the Group Bureau Veritas, Organization of Inspection and Audit, certifies in reference to the UNE EN 9001-200.

CERTIFY:

That as requested by the company: "SCHNEIDER ELECTRIC INDUSTRIES S.A" DBA (doing business as) "HISPANO MECANO ELÉCTRICA, S.A.- HIMEL." and its representative Ms. Susanna Cabos, Person in charge of Quality and external certifications, we were proceeded in yours installation in C / Call, 64, CAPELLADES (Barcelona), to verify the business name changes for social name changes in the Bureau Veritas certificate with nº 08/04/1/014445 dated 9/12/2009.

The concepts test and the number certificate nº 08/04/1/014445 are:

Visits of Inspection, Testing, and Test Sets Envelopes Aimed at low-voltage switchgear, GAMA NSYPLM (Thalassa PLM series), duly reviewed, signed and sealed, for models:

NSYPLM32, NSYPLM3025, NSYPLM43, NSYPLM54, NSYPLM64, NSYPLM75, NSYPLM86, NSYPLM108 WITH AND WITHOUT SUFFIX T

That, according to the above, and in given the results obtained, I consider that the wrappings for the GAMA NSYPLM (Thalassa PLM series) low-pressure related devices COMPLY SATISFACTORILY with the requirements of the standard IEC 62208 and all other regulations that may arise, according to the following specifications of the standard:

SECTION OF THE STANDARD	TEST	RESULTS
9.3	Static loads	Admissible load plate: 250 kg/m ² Admissible load door: 50 kg/m ²
9.4	Lifting	Not applicable
9.5	Axial loads	M=8 (500 N)
9.6	IK Code	IK-10
9.7	IP Code	IP-66
9.8.1	Thermal stability	Compliant with the standard
9.8.2	Heat resistance	Compliant with the standard
9.8.3	Abnormal heat and fire	Sample at 960°C
9.9	Dielectric strength	5000 V between interior/external
9.10	Continuity of the protective circuit	Not applicable
9.11	Weather resistance	Compliant with the standard
9.12	Resistance to corrosion	External cycle
9.2	Marking	Compliant with the standard



Product changes, according to the relation:

HIMEL Product – Replaced Title	SCHNEIDER Product – New Title
PLM	NSYPLM (Thalassa PLM series)
PLM-32	NSYPLM32
PLM-3025	NSYPLM3025
PLM-43	MSYPLM43
PLM-54	NSYPLM54
PLM-64	NSYPLM64
PLM-75	NSYPLM75
PLM-86	NSYPLM86
PLM-108	NSYPLM108
WITH AND WITHOUT SUFFIX KT	WITH AND WITHOUT SUFFIX T

This certificate replaces the certificate of Bureau Veritas 11/235/99/0125-J number, dated 24/11/99-14/09/00.

In witness whereof, signed sealed and delivered in Barcelona, ninth of December 2009.

Inspector

M. Capdevila Figueras

