CERTIFICATE Nº 08/X54/1/10682735-1001-6

Mr. Javier Trillo, Inspector of Bureau Veritas Inspection and Testing, Inspection and Audit Entity, certifies that the electrical enclosure listed below have met the requirements of the UNE-EN ISO 9001-2015 standard, and

CERTIFIES:

At the request of the company representative: "SCHNEIDER ELECTRIC INDUSTRIES, SAS" Mr. José Antonio Baño (Responsible for Certifications) and based on the tests carried out by Schneider with supervision of Bureau Veritas I&T, report nº 08 / X52 / 1/10682735 -1001-5 the AIDIMME test report No. 22102246 (section IEC62208: 9.8.1) and DEKRA certificate 2178929.01-INC (sections IEC62208: 9.9.1, 9.9.2, 9.9.3, 9.12 and 9.13):

Conformity of the **Thalassa PLM landscape (horizontal)**, with the requirements of the standard IEC 62208: 2011 (ed. 2.0):

Section IEC62208	Section description	Code / Value tested	Result
9	TYPE TEST		
9.3	Marking		Satisfactory
9.4	Static loads	Placa de montaje: 150Kg/m^2	Satisfactory
9.6	Axial loads of metal inserts	M8 (500N)	Satisfactory
9.7	Degree of protection against external mechanical impacts (IK code)	IK-10	Satisfactory
9.8	Degree of protection against access to hazardous parts and against ingress of solid objects and/or water (IP code)	IP-66	Satisfactory
9.9.1	Thermal stability		Satisfactory
9.9.2	Resistance to heat		Satisfactory
9.9.3	Resistance to abnormal heat and fire		Satisfactory
9.10	Dielectric strength	U_i 1000 Vca y 1500 Vcc	Satisfactory
9.12	Resistance to ultra-violet (UV) radiation		Satisfactory
9.13	Corrosion resistance. Severity test A: / Severity test B:	interior metal enclosures / exterior metal enclosures	Satisfactory
9.14	Thermal power dissipation capability	By calculation method	Satisfactory

On: Barcelona
Date: 04-05-2021
Inspector:
Javier Trillo

Supervised byr:
Sergio Ivan
Departament INY

Bureau Veritas Inspección y Testing, S.L. Unipersonal – Camí Can Ametller, 34 Edificio Bureau Veritas, 08195 Sant Cugat del Vallés - Barcelona Spain – C.I.F. B08658601