Certificate No: LR2573565TA
Issue Date: 09/06/2025
Expiry Date: 08/06/2030

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.

Manufacturer	**Siemens AG, Digital Industries, Motion Control**
Address	Frauenauracher Str. 80, Erlangen, 91056, Germany
Place of Production	Siemens AG Breslauer Strasse 5, Fürth, 90766, Germany
Type	Monitoring System
Description	Condition Monitoring Module
Trade Name	CMS1200 SM1281
Application	Marine, offshore and industrial applications for use in environmental categories ENV1 and ENV2 as defined in Lloyd's Register Type Approval System, Test Specification Number 1 July 2015.
Specified Standard	Manufacturer's specification EN IEC 61000-6-4:2019 IACS unified requirements E10 (Rev.9 Aug 2023)

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Thorsten Wolff

Electrical & Control - Senior Specialist to
Lloyd's Register EMEA
A member of the Lloyd's Register group

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Ratings	Voltage:	24V DC
	Current:	≤ 200 mA
	Frequency vibration measuring range:	Initial value: 0.05 Hz Full-scale value: 10 000 Hz
Other Conditions	The product of this certificate fulfills the EMC requirements for installation in general power distribution zones.	

This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

Previous Version: LR2411964TA

The Design Appraisal Document TSO-25-034985/TW and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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