Certificate No: LR25255649TA
Issue Date: 28/10/2025
Expiry Date: 27/10/2030

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	**Endress+Hauser SE + Co. KG**
Address	Hauptstrasse 1, 79689 Maulburg, Germany
Type	Pressure Transmitter
Description	Pressure Transmitter
Trade Name	Cerabar PMP43
Application	Marine, Offshore and Industrial applications for use in environmental categories ENV1, ENV2, ENV3, ENV4 and ENV5 (except output: 4-20mA), as defined in Lloyd's Register Type Approval System, Test Specification Number 1 – 2024.
Specified Standard	Manufacturer's specification IACS unified requirements E10 (Rev.9 Aug 2023)
Ratings	Output: 2-wire 4-20mA HART 4-20mA (not for bridge/deck zone) Pressure type: Gauge Absolute Sensor range: Up to 100bar/10MPa/1500psi Housing: LED with control button (with or without Bluetooth) Colour display with or without touch control (with or without Bluetooth)

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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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Electrical connection:	Plug M12
Firmware:	01.00.zz, HART 7, DevRev01

Other Conditions Ratings for application in hazardous areas are to be obtained from the applicable Ex Certificates.

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.

The Design Appraisal Document TSO-24-019734/TW and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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