Certificate No: LR2409959TA
Issue Date: 14/02/2024
Expiry Date: 06/11/2028

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	**Huba Control AG**
Address	Industriestrasse 17, Würenlos, 5436, Switzerland
Type	Transmitter
Description	Hydrostatic level meter probe TS 711.(1)-(2)0(3)(4)(5)(6) (1) = Pressure range: three digit number (0…0.1 to 0…16 bar) (2) = Sealing material: 0, 1 (3) = Electrical connection: two digit number for cable length (4) = Cable material: 0, 1 (5) = Case material: 0, 1 (6) = Admission: 0, 1, 2
Trade Name	TS 711
Application	Marine, offshore and industrial applications for use in environmental categories ENV1, ENV2 and ENV3 as defined in Lloyd's Register's Type Approval System, Test Specification Number 1 - 2018.
Specified Standard	EN 61326-2-3: 2013 EN 60079-0:2012 + A11:2013 EN 60079-11:2012 EN 60079-26:2015

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Electrical & Control - Senior Specialist to
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IACS unified requirements E10 (Rev.8 Feb 2021)

Ratings	Power supply: 10 - 33 VDC Output: 4 to 20 mA Pressure: 0…0.1 to 0…16 bar (24 bar max.)
Additional Tests	Dry heat test (80°C/16h) Low temperature (-10°C/2h) Enclosure test IP 68 (2h/1.5m)
Other Conditions	Ratings for application in hazardous areas are to be obtained from the applicable Ex Certificate.

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: LR22289120TA

The Design Appraisal Document HPC1862034-24/TW and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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