Certificate No: LR26326801TA
Issue Date: 22/02/2026
Expiry Date: 21/02/2031

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	**JRCS Co.Ltd.**
Address	2155, Kawatana Toyoura-cho, Shimonoseki-shi, Yamaguchi, 759-6301, Japan
Place of Production	JRCS Co.Ltd. 2155, Kawatana Toyoura-cho, Shimonoseki-shi, Yamaguchi, 759-6301, Japan
Type	Power Distribution Systems & Power Supplies
Description	Generator Plant Control System, JACOM-22 JACOM-22 Comprising of the following modules: - Main Unit - Display Unit - Operation Panel - Alarm Interface Card
Trade Name	JACOM-22
Application	Marine and offshore applications for use in environmental categories ENV1, ENV2 andENV3 in the “General Power Distribution Zones” as defined in LR Type Approval System Test Specification No. 1-2024 where the Test Specification is satisfactory for the intended operation.
Ratings	Power Supply: 24V d.c.

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Input Voltage: 110/220 V a.c.
Input Current: 5A (Max. 20A for 1s)
Input Frequency: 30-70 Hz

Additional Tests

Low temperature test at -25°C for 16 hours
Enclosure IP5X (Display Unit front)

Other Conditions

a) The complete installation is subject to a separate plan appraisal according to applicable Rules and Regulations when installed on LR classed vessels.
b) The certificate attests to the hardware's suitability for the environmental categories stated.
c) Suitability of the software and system configuration is subject to a separate plan appraisal according to the Lloyd's Register Rules and Regulations when placed on Lloyd's Register classed vessels.

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 Group Limited of any modification or changes to the equipment in order to obtain a valid Certificate.

Previous Version: 06/10005(E3)-04

The Design Appraisal Document LR26326801TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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