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Certificate No: LR23214894TA Issue Date: 16/05/2023 Expiry Date: 15/05/2028

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 SCHNEIDER ELECTRIC

Address ZI Carros 8eme Rue, F-06516 Carros Cedex, France

Place of Prodcution Schneider Electric-Schneider Automation, ZI Carros, 8ème Rue,F-06516 Carros, France

Pro-face Electronics Co Ltd No 516 Xida Road Wuxi, 214028 China

Type Modicon Quantum Automation Platform

Description Programmable Logic Controller

Trade Name Modicon Quantum

Application Categories ENV1, ENV2 as defined in LR Type Approval System Test Specification

No. 1 2020 where the test specification is satisfactory for the intended operation

Specified Standard IACS E10

IEC 61131-2

Ratings See Appendix for Details

Matt Higgins

Senior Electrical Specialist to Lloyd's Register

A member of the Lloyd's Register group

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Other Conditions The equipment is to be installed in suitable metallic cabinets in order to limit

the radiated electromagnetic emissions to levels specified within LR Type

Approval Test Specification No. 1.

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: 04/00057(E2)

The Design Appraisal Document LR23214894TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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