Certificate No: LR2025182TA
Issue Date: 06/10/2020
Expiry Date: 05/10/2025

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	**Siechem Technologies Pvt. Ltd.,**
Address	26/27, Errabalu Chetty Street, Chennai, Tamil Nadu, 600001, India
Place of Production	Siechem Technologies Pvt. Ltd., 26/27, Errabalu Chetty Street, Chennai, Tamil Nadu, 600001, India
Type	Shipboard Control and Signal/Telephone Cables
Description	0.6/1kV cables : 903 series : Single core APC flexible conductor, XLPE insulated, XLPO sheathed cable 904 series : Multi core APC flexible conductor, XLPE insulated, XLPO inner sheathed, ATC braided and XLPO outer sheathed cable 150/250V cables : 913 series : Multi pair APC flexible conductor, XLPE insulated, XLPO sheathed instrumentation cable Abbreviation: APC : Annealed Plain Copper XLPE : Cross Linked Polyethylene XLPO : Cross Linked Polyolefin (SHF2) ATC : Annealed Tinned Copper
Trade Name	0.6/1kV and 150/250V Shipboard cables

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Hui Luan Tan

Senior Specialist - Marine to Lloyd's Register
Singapore Pte Ltd
A member of the Lloyd's Register group

2 Science Park Drive, #02-05/06 Ascent, Singapore
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Application	Fixed wiring on marine and offshore installations
Specified Standard	Manufacture's specifications IEC60228, IEC60092-350, IEC60092-351, IEC60092-359, IEC60092-353, IEC60092-376, IEC60332-1-2, IEC60332-3-22
Ratings	0.6/1.0kV and 150/250V

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 Singapore Pte Ltd of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document No. LR2025182TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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