Certificate No: LR22554234TA
Issue Date: 06/09/2022
Expiry Date: 05/09/2027

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	**Tratos Cavi Spa**
Address	Via Stadio 2, Pieve S. Stefano Ar, 52036, Italy
Type	Power Cables
Description	Low smoke, halogen free, flame retardant, XLPE insulated, SHF1 sheathed, low voltage (0.6/1 kV) power cable.
Trade Name	TRATOSMARINE FU 0.6/1 kV
Application	Fixed wiring on marine and offshore installations
Specified Standard	IEC 60092-350:2020 IEC 60092-360 : 2021 IEC 60754-1 : 2019 IEC 60092-353 : 2016 IEC 61034-2 : 2019 IEC 60332-3-22 : 2018 Cat.A
Ratings	Conductor: Annealed Plain Copper Insulation: XLPE compound Outher Sheath: Thermoplastic compound SHF1 Single core Rated Voltage: 0.6/1 kV [Uo/U] Cross sectional area: 70 - 240 [mm2]
Other Conditions	Maximum conductor temperature: 90°C

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Ilir Batalli

Electrotechnical Systems Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register group

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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: 12/00054(E1)

The Design Appraisal Document LR22554234DA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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