Certificate No: LR26246037TA
Issue Date: 14/01/2026
Expiry Date: 13/01/2031

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	**Prysmian Cavi e Sistemi Italia Srl**
Address	Via Chiese, 6, Milano, 20126, Italy
Type	Power Cables
Description	Medium voltage, halogen free, low smoke, flame retardant, elastomer insulated (radial and non-radial field) and sheathed, single core and three cores, armoured power cables. TYPE: TEOF-G "SW3 or SW4": EPR/IS/EVA/PBWB/EVA EPR/IS/EVA/TCWB/EVA EPR/IS/EVA/GSWB/EVA
Trade Name	TEOF-G
Application	Fixed wiring on ship, offshore and marine applications.
Specified Standard	BS 6883:1999 BS 7655-1.2:1997+AMD16088:2006 BS 7655-2.6:2000+AMD16091 IEC 60092-352:2005 IEC 60092-354:2020 IEC 60228:2004 IEC 60332-1-2:2004+AMD1:2015 IEC 60332-3-22:2018 IEC 60754-1:2011+AMD1:2019 IEC 60754-2:2011+AMD1:2019 IEC 61034-1:2005+AMD1:2013+AMD2:2019 IEC 61034-2:2005+AMD1:2013+AMD2:2019

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Maurizio Crucil

Electrical & Control Technical Manager - South Europe to Lloyd's Register EMEA
A member of the Lloyd's Register group

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Ratings

Rated Voltages Uo/U [kV]: 3.8/6.6 kV, 6.35/11 kV, 8.7/15 kV
Maximum rated conductor temperature: 90°C

RANGE	Number of Cores:	Cross Sectional Area [mm2]:
	1	16 ÷ 630
	3	16 ÷ 630

Additional Tests

Low Temperature: Cold bend (-25°C/-40°C), according to CSA C.22.2 or IEC 60092-350 AnnexE
UV Exposure Resistance, according to ISO 4892-2

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: LR2191130TA

The Design Appraisal Document LR26246037DA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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