

LLOYD'S REGISTER TYPE APPROVAL – DESIGN APPRAISAL DOCUMENT

Issue by: UK&I Technical Support Office

Issued to: Auto Marine Cables Ltd

For: Flame retardant, UV resistant, EPR insulator, HFFR sheath, Flexible single core, unarmoured, Shipboard and offshore power and lighting cable

(0.6/1 kV)

Type: Corronex LR

The undernoted documents have been reviewed for compliance with the requirements of:

- Lloyd's Register Type Approval System Procedure TA14 Version 04 (September 2020),
- Lloyd's Register Type Approval System – Test Specification Number 3

This Design Appraisal Document forms part of the Certificate.

APPROVAL DOCUMENTATION

| | | |
|-----|------------------------------------|------------|
| LR | PQA report No. PRJ11100460669 | 02.10.2025 |
| NQA | ISO 9001:2015 Certificate No. 1378 | 16.06.2023 |
| AMC | AMC Corronex LR cable datasheet | undated |

TEST REPORTS

| | | |
|-------|------------------------------|------------|
| ÜNİKA | U-HFA m(C) 4G2,5 (22-LR-032) | 06.09.2022 |
| ÜNİKA | U-HFA m 1x120 (22-LR-033) | 06.09.2022 |
| ÜNİKA | U-HFA m 2x1,5 (22-LR-034) | 06.09.2022 |
| ÜNİKA | U-HFA m 3x95 (22-LR-035) | 06.09.2022 |

Also all the documentation listed on Design Appraisal Document associated with Type Approval Certificate LR25316162TA

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Issue Date: 20.10.2025
Expiry Date: 19.10.2030
Reference: UKITSO/TA/ETS/MH/ PRJ11100460669

Supplementary Type Approval Terms and Conditions

Type Approval certifies that a representative sample of the product(s) referred to herein has/have been found to meet the applicable design criteria for the use specified herein. It does not mean or imply approval for any other use, nor approval of any product(s) designed or manufactured otherwise than in strict conformity with the said representative sample.

Type Approval is based on the understanding that the manufacturer's recommendations and instructions and any relevant requirements of the Rules and Regulations are complied with.

Type Approval does not eliminate the need for normal inspection and survey procedures required by the Rules and Regulations.

Lloyd's Register EMEA reserves the right to cancel or withdraw this Type Approval Certificate in accordance with the Lloyd's Register Type Approval System Procedure.

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