Certificate No: LR2635338TA
Issue Date: 21/01/2026
Expiry Date: 01/09/2030

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	**ACD LLC**
Address	A Cryogenic Industries Company, 2321 S. Pullman Street, Santa Ana, California, 92705, United States
Place of Production	ACD LLC A Cryogenic Industries Company, 2321 S. Pullman Street, Santa Ana, California, 92705, United States
Type	Electrical Feed Trough Assembly 90A and 250A
Description	X70101 Rated up to 90A X70202 Rated up to 250A
Trade Name	Remove
Specified Standard	EN 60079-0: 2018 EN 60079-1: 2014+A11:2024
Ratings	II 2G Ex db IIB T4 Gb (T_{amb} -40°C to +65°C) Certificate Baseefa16ATEX0173X - Issue 2
Other Conditions	Installation of this equipment for marine applications is to be in accordance with current Lloyd's Register Rules and Regulations.

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Yongchang Cai

Electrical & Control - Senior Specialist to
Lloyd's Register Canada Limited
A member of the Lloyd's Register group

237 Brownlow Avenue, Suite 200, Dartmouth, NS.
B3B2C7, Canada

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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 Canada Limited of any modification or changes to the equipment in order to obtain a valid Certificate.

Previous Version: LR2015365TA

The Design Appraisal Document LR2635338TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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