Certificate No: LR25283171TA
Issue Date: 01/10/2025
Expiry Date: 23/08/2030

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	**ABB Installation Products Inc.**
Address	860 Ridge Lake Blvd., Memphis, TN, 38120, United States
Place of Production	ABB Installation Products Inc. 860 Ridge Lake Blvd., Memphis, TN, 38120, United States
Type	Cables Accessories
Description	Metal Cable Ties
Trade Name	Ty-Rap ®
Application	Marine applications
Specified Standard	IEC 62275: 2022, Edition 4 - Cable Management Systems - Cable Ties for Electrical Installations. UL 62275: 2025, Edition 4 - Cable Management Systems - Cable Ties for Electrical Installations.
Ratings	See Appendix
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: LR2106784TA

The Design Appraisal Document LR25283171TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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