Certificate No: LR2636394TA
Issue Date: 28/01/2026
Expiry Date: 17/01/2030

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 AG – STOTZ-KONTAKT**
Address	Eppelheimer Str. 82, Heidelberg, 69123, Germany
Place of Production	ABB AG – STOTZ-KONTAKT Eppelheimer Str. 82, Heidelberg, 69123, Germany
Place of Production	ABB Xinhui Low Voltage Switchgear Co., Ltd. Jinguzhou Industrial Development Zone, Xinhui Dist., Jiangmen, 529100, China
Type	Motor Starters
Description	Manual motor starter MS132-x, MS132-xK and MO132-x (x = rated operational current Ie = 0.1 - 32 A) Auxiliary contacts: HKF1-11, HK1-11, HK1-20, HK1-02, HKF1-20, HKF1-11K, HKF1-20K, HK1-11K, HK1-20K, HK1-02K Signalling contacts: SK1-11, SK1-20, SK1-02, SK1-11K, SK1-20K, SK1-02K Short-circuit signalling contacts: CK1-11, CK1-20, CK1-02 Undervoltage tripping modules: UA1 Current working tripping modules: AA1
Trade Name	MS132 and MO132

Thorsten Wolff

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

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Type Approval Certificate

Application	Marine applications for use in environmental categories ENV1, ENV2 and ENV3 as defined in Lloyd's Register's Type Approval System, Test Specification Number 1 – 2002.
Specified Standard	EN 60947-1:2007 / A1:2011 / A2:2014 EN 60947-2:2017/A1:2020 EN 60947-4-1:2019 / AC:2020-05
Ratings	Utilization category: AC 3 Operational voltage Ue: 230-690 VAC Operational current Ie: 0.1 – 32
Additional Tests	Low temperature test (-25°C/16hrs)

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: LR2009299TA

The Design Appraisal Document TSO-25-047554/TW and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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