Certificate No: LR2657815TA
Issue Date: 20/02/2026
Expiry Date: 12/02/2030

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 BULGARIA EOOD 1 Varna str., Petrich, 2850, Bulgaria
Place of Production	ABB INDIA LIMITED Basavanahalli Kasaba Hobli, Nelamangala,Taulk, Bangalore Rural, 562123, India
Type	Relays - Thermal & Magnetic With Oil Dash Pot
Description	Thermal overload relays
Trade Name	TA25DU, TA42DU, TA75DU, TA80DU, TA110DU, TA200DU
Application	Marine, offshore and industrial applications for use in environmental categories ENV1 and ENV2 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

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

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EN 60947-4-1:2019/AC:2020-05
EN 60947-5-1:2017/AC:2020-05

Ratings

Types	Voltage	Setting Range
TA25DU	690 V	0.16 – 32A
TA42DU	690 V	18 – 42A
TA75DU	690 V	18 – 80A
TA80DU	690 V	29 – 80A
TA110DU	690 V	65 – 110A
TA200DU	690 V	66 – 200A

Additional Tests Low temperature test (-25°C)

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: LR2009222TA

The Design Appraisal Document TSO-25-047555/TW and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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