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Certificate No: LR2004287TA Issue Date: 18/06/2020 Expiry Date: 21/11/2024

## **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 Stotz-Kontakt GmbH

**Address** Eppelheimer Str. 82, Heidelberg, 69123, Germany

**Type** Circuit Breaker

**Description** Miniature circuit breaker

Trade Name S200 P

**Application** Marine, offshore and industrial use

**Specified Standard** IEC 60898 -1:2015

Ratings Rated current le (30°C) : 0.5 ... 63A (C characteristic)

6... 63A (B characteristic)

0.5A...25A(D characteristic)

Rated operational voltage Ue : 230/400 V AC Number of poles : 1, 1+N, 2, 3, 3+N, 4

Rated insulation voltage Ui : 500V Rated frequency fe : 50/60 Hz

Breaking capacity Icn : 25kA for  $0.5A \le IN \le 25A$ 

15 kA for 32A ≤IN ≤63A

Tripping characteristic : B, C, D
Utilization category : A
Overvoltage category : III

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Pollution degree : 2

**Other Conditions** Derating for ambient temperature above 30°C according to manufacturer's derating table.

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.

The Design Appraisal Document No. HTS/ETS 39314-20 AHB/AC and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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