



TYPE APPROVAL CERTIFICATE
No. ELE331621XG

This is to certify that the product below is found to be in compliance with the applicable requirement of the RINA type approval system.

<i>Description</i>	CIRCUIT BREAKERS
<i>Type</i>	Series S200 P
<i>Applicant</i>	ABB STOTZ-KONTAKT GMBH EPPELHEIMER STR. 82 69123 HEIDELBERG GERMANY
<i>Manufacturer</i>	ABB STOTZ-KONTAKT GMBH
<i>Place of manufacture</i>	EPPELHEIMER STR. 82 69123 HEIDELBERG GERMANY
<i>Reference standards</i>	IEC 60947-2

Issued in **HAMBURG** on **January 12, 2022**. *This Certificate is valid until* **January 11, 2027**



RINA Services S.p.A.
Giuseppe Russo

This certificate consists of this page and 1 enclosure

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Series S200 P

Components

- Circuit breakers S200 P series, B,C,D,K,Z characteristic, 1/1+N/2/3/3+N/4 poles.

S20 a P b c d :

a: number of poles (1,2,3,4)

b: devices with neutral pole (+NA)

c: characteristics (B,C,D,K,Z)

d: rated current (0.2 to 63)

Circuit breaker type		S200 P				
Rated Voltage (Ue)	V	230/400 (1 pole); 230 (1+N pole); 400 (2 to 4 poles)				
Characteristics		B	C/D	K/Z	B/C/D/K/Z	B/C/D/K/Z
Rated Current (Iu)	A	6-25	0.5-25	0.2-25	32-40	50-63(*)
Ambient Temperature	°C	55	55	25	B/C/D: 55°C K/Z: 25°C	B/C/D: 55°C K/Z: 25°C
Rated Frequency	Hz	50-60	50-60	50-60	50-60	50-60
Service short-circuit breaking capacity (Ics)	kA	12.5	12.5	12.5	11.25	7.5
Ultimate short-circuit breaking capacity (Icu)	kA	25	25	25	15	15
Power Factor		0.25	0.25	0.25	0.3	0.3
Utilization Category		A	A	A	A	A

(*) 63 A only for 1; 1+N; 2 poles.

Documents

- CB Test Reports from n° 70000-4402-0008/38480-1 to n° 70000-4402-0008/38480-33.
- CB Test Reports from n° 70000-4402-0008/83080-1 to n° 70000-4402-0008/38480-52.
- CB Test Reports from n° 70000-4402-0009/70366-1 to n° 70000-4402-0009/70366-40.
- CB Test Report n° 70000-4402-0009/272347-TL3-1.
- CB Test Certificate DE1-63765
- Index_CB 34621 + CCA 33216
- Technisches Datenblatt_S200
- Testreport-194678-CC2-1

This certificate is the subsequent of N° ELE210716XG.

HAMBURG January 12, 2022

