



LICENCE

No. 13194

Issued to:

Applicant:

**ABB Stotz-Kontakt GmbH
Eppelheimer Strasse 82
PO Box 101680
69123 HEIDELBERG
Germany**

Licensee:

**ABB Stotz-Kontakt GmbH
Eppelheimer Strasse 82
PO Box 101680
69123 HEIDELBERG
Germany**

Product : circuit-breakers for overcurrent protection

Trade name(s) : ABB

Type(s)/model(s) : S200 M

The product and any acceptable variation thereto is specified in the annex to this licence and the documents therein referred to.

CEBEC hereby declares that the above-mentioned product has been certified on the basis of:

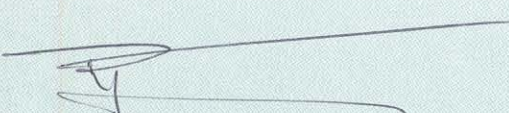
- a type test according to the standard specified in annex
- an inspection of the production location according to CCA Group Operational Document CIG 021
- a certification agreement with the number 23

CEBEC hereby grants the right to use the CEBEC certification mark



The CEBEC certification mark may be applied to the product as specified in this licence for the duration of the CEBEC certification agreement and under the conditions of the CEBEC certification agreement.

This licence is issued on: 09/05/2003


ir. R. Maquestiau,
Managing Director

☉ Only integral publication of this certificate, including the annex, is allowed

CEBEC srl/cvba

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Accredited by



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	:	circuit-breakers for overcurrent protection
Trade name(s)	:	ABB
Type(s)/Model(s)	:	S200 M
number of poles	:	1P, 1P+N, 2P, 3P, 3P+N, 4P
rated voltage (Un)	:	230/400V (1P), 230V (1P+N), 400V (2P, 3P, 3P+N, 4P)
rated current (In)	:	0,5 up to 63 A
nature of supply	:	AC
rated frequency	:	50 Hz
range of instantaneous tripping overcurrent (curve)	:	B & C
rated short-circuit current (Icn)	:	6000 A
rated conditional short-circuit current (Ics)	:	6000 A
safety distance 'a'	:	35 mm
method of mounting	:	panel board
energy limiting class	:	3 (<= 40 A)
terminals	:	srew terminals

Additional information

See Appendix

TESTS**Test requirements**

NBN C 61-898 based on EN 60898:1991 + corrigendum Oct. 1991 + corrigendum Sep. 1992 + A1:1991 + A11:1994 + A13:1995 + A12:1995 + A14:1995 + A15:1995 + A16:1996 + A17:1998 + A18:1998 + A19:2000

Test results


The test results are laid down in certification file ref.575735/02

Remarks

This certificate is based on certificate ref. CCA/DE 21511 and test report(s) ref. 7000-1200-0711/27218-1 up to 7000-1200-0711/27218-42

Conclusion

The examination proved that all test requirements were met.

Checked by, project leader : Silvio Piras
Department Manager, :  2003-05-16
Product Certification
Certification Manager :  2003-05-16

FACTORY LOCATION(S)

ABB Stotz-Kontakt GmbH
Eppelheimer Strasse 82
PO Box 101680
69123 HEIDELBERG
Germany



Reference MCB Serie S200

	1P		1P+N		2P		3P		3P+N		4P	
	B	C	B	C	B	C	B	C	B	C	B	C
0,5	S201-B 0,5	S201-C 0,5	S201N-B 0,5	S201N-C 0,5	S202-B 0,5	S202-C 0,5	S203-B 0,5	S203-C 0,5	S203N-B 0,5	S203N-C 0,5	S204-B 0,5	S204-C 0,5
1	S201-B 1	S201-C 1	S201N-B 1	S201N-C 1	S202-B 1	S202-C 1	S203-B 1	S203-C 1	S203N-B 1	S203N-C 1	S204-B 1	S204-C 1
1,6	S201-B 1,6	S201-C 1,6	S201N-B 1,6	S201N-C 1,6	S202-B 1,6	S202-C 1,6	S203-B 1,6	S203-C 1,6	S203N-B 1,6	S203N-C 1,6	S204-B 1,6	S204-C 1,6
2	S201-B 2	S201-C 2	S201N-B 2	S201N-C 2	S202-B 2	S202-C 2	S203-B 2	S203-C 2	S203N-B 2	S203N-C 2	S204-B 2	S204-C 2
3	S201-B 3	S201-C 3	S201N-B 3	S201N-C 3	S202-B 3	S202-C 3	S203-B 3	S203-C 3	S203N-B 3	S203N-C 3	S204-B 3	S204-C 3
4	S201-B 4	S201-C 4	S201N-B 4	S201N-C 4	S202-B 4	S202-C 4	S203-B 4	S203-C 4	S203N-B 4	S203N-C 4	S204-B 4	S204-C 4
6	S201-B 6	S201-C 6	S201N-B 6	S201N-C 6	S202-B 6	S202-C 6	S203-B 6	S203-C 6	S203N-B 6	S203N-C 6	S204-B 6	S204-C 6
8	S201-B 8	S201-C 8	S201N-B 8	S201N-C 8	S202-B 8	S202-C 8	S203-B 8	S203-C 8	S203N-B 8	S203N-C 8	S204-B 8	S204-C 8
10	S201-B 10	S201-C 10	S201N-B 10	S201N-C 10	S202-B 10	S202-C 10	S203-B 10	S203-C 10	S203N-B 10	S203N-C 10	S204-B 10	S204-C 10
13	S201-B 13	S201-C 13	S201N-B 13	S201N-C 13	S202-B 13	S202-C 13	S203-B 13	S203-C 13	S203N-B 13	S203N-C 13	S204-B 13	S204-C 13
16	S201-B 16	S201-C 16	S201N-B 16	S201N-C 16	S202-B 16	S202-C 16	S203-B 16	S203-C 16	S203N-B 16	S203N-C 16	S204-B 16	S204-C 16
20	S201-B 20	S201-C 20	S201N-B 20	S201N-C 20	S202-B 20	S202-C 20	S203-B 20	S203-C 20	S203N-B 20	S203N-C 20	S204-B 20	S204-C 20
25	S201-B 25	S201-C 25	S201N-B 25	S201N-C 25	S202-B 25	S202-C 25	S203-B 25	S203-C 25	S203N-B 25	S203N-C 25	S204-B 25	S204-C 25
32	S201-B 32	S201-C 32	S201N-B 32	S201N-C 32	S202-B 32	S202-C 32	S203-B 32	S203-C 32	S203N-B 32	S203N-C 32	S204-B 32	S204-C 32
40	S201-B 40	S201-C 40	S201N-B 40	S201N-C 40	S202-B 40	S202-C 40	S203-B 40	S203-C 40	S203N-B 40	S203N-C 40	S204-B 40	S204-C 40
50	S201-B 50	S201-C 50	S201N-B 50	S201N-C 50	S202-B 50	S202-C 50	S203-B 50	S203-C 50	S203N-B 50	S203N-C 50	S204-B 50	S204-C 50
63	S201-B 63	S201-C 63	S201N-B 63	S201N-C 63	S202-B 63	S202-C 63	S203-B 63	S203-C 63	S203N-B 63	S203N-C 63	S204-B 63	S204-C 63