

Certificate

System no. 5, type testing with assurance of conformity by production surveillance

CERTIFEL "Safety tested and supervised"

Certificate ref. no. **CH-03-IK-0118.ZA5.BU2**

Licence ref. no. 105151

This certificate grants the right to use the mark of conformity



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Product	Residual current operated circuit-breakers	
Licensee/Licence holder	ABB Stotz-Kontakt GmbH, Eppelheimerstrasse 82 D - 69123 Heidelberg	
Manufacturer	ABB Stotz-Kontakt GmbH, Eppelheimerstrasse 82 D - 69123 Heidelberg	
Manufactured at/Factory	ABB Stotz-Kontakt GmbH, Eppelheimerstrasse 82 D - 69123 Heidelberg	
Trade-mark	ABB	
Type/Model	S200, S200M	(see page 2)
Ratings, characteristics	Ue: 230/400VAC, 1p, 1p+N, 2p, 3p, 3p+N, 4p Instantaneous tripping current: B, C Icn: 6kA (S200), 10kA (S200M), In: "B" 6 ... 63A, "C" 0.5 ... 63A; ta 30°C; Grid 35mm	(see page 2)
Additional information	Residual current operated circuit-breakers without integral overcurrent protection. Independent of line voltage.	
Standards safety	EN 60898:91 + A1:91 + A11:94 + A12:95 + A13:95 + A14:95 + A15:95 + A16:96 + A17:98 + A18:98 + A19:00	
Standards EMC	---	
Other standards	---	

The product was found to be in conformity with aforementioned standards, as shown

in reports ref. no. 03-IK-0118.01

Production surveillance according to European, CENELEC harmonised procedure.

This certificate is valid until 2008-09-30 (limited by standard).

Certificate superseded: CH-03-IK-0118.ZA5.AU2 dated 2003-04-29

Electrosuisse
National Certification Body

Hans Roschmann

Hans Roschmann
Product Certification



SCES 035
(EN 45011)



SIS 026
(EN 45004)

Fehraltorf, 2006-03-17

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Appendix to certificate

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Test items particulars:

Model and/or type reference :	Series: S200; S200M
Type of circuit-breaker :	all poles are protected
Number of poles :	1, 2, 1+N, 3, 4, 3+N
Protection against external influences :	unenclosed
Method of mounting :	panel board type
Method of connection :	The connections are not associated with the mechanical mount
Instantaneous tripping current :	B / C
Ambient air temperature (°C) :	30°C
Energy limiting class :	3 (up to 40A)
Rated short-circuit capacity (A) :	10'000A (S200M) 6'000A (S200)
Rated service short-circuit capacity (A) :	7500 A (S200M) ----- (S200)
Grid distances:	35mm
Type of terminal :	screw terminal
Value of rated operational voltage :	230V / 400V (AC)
Value of rated current :	"B": 6A, 10A, 13A, 16A, 20A, 25A, 32A, 40A, 50A, 63A "C": 0.5A, 1A, 1.6A, 2A, 3A, 4A, 6A, 8A, 10A, 13A, 16A, 20A, 25A, 32A, 40A, 50A, 63A
Value of rated frequency :	50 / 60 Hz

Hans Roschmann
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