

Intertek

ETL SEMKO

Certificate

for European Product Safety

Reference No. 404603

Circuit-breakers for overcurrent protection

Type designation S20.P..B..series

Certificate holder **ABB STOTZ-KONTAKT GMBH**
Eppelheimer Strasse 82
DE-69123 Heidelberg
GERMANY

The product complies with the standard(s) EN 60898-1:2003

Date of expiry 17 May 2009

EU Directive information *The product satisfies the provisions for CE marking according to the Low Voltage Directive 73/23/EEC and 93/68/EEC.*

Terms in Intertek Semko's Agreement on certification. Additional information in Appendix.

Certification Body Intertek Semko AB, Product Certification Place Kista - Stockholm

Signed



Alve Nilsson

Date 17 May 2004



Appendix

Reference No. 404603

Technical data

Type designation	S201PB**
Number of poles	1
Rated voltage (V)	AC 230/400 V
Rated current (A)	6A, 10A, 13A, 16A, 20A, 25A, 32A, 40A, 50A, 63A
Instantaneous tripping current (A)	6A, 10A-63A
Rated short-circuit capacity (A)	25000 A (6A-25A) 15000 A (32A-63A)
Energy limiting class	3
Frequency (Hz)	50 Hz
Grid distance	75 mm (<=25 A) 90 mm (>32 A)
Ambient air temperature	30°C
Type of protection	Enclosed
IP-Class	20
Product information	Tripping characteristic B Screw terminals. Panel board/rail mounting.

Type designation	S203P+NA B63
Number of poles	3+N
Rated voltage (V)	AC 400 V
Rated current (A)	63A
Instantaneous tripping current (A)	63A
Rated short-circuit capacity (A)	15000 A
Energy limiting class	
Frequency (Hz)	50 Hz
Grid distance	90 mm
Ambient air temperature	30°C
Type of protection	Enclosed
IP-Class	20
Product information	Tripping characteristic B Screw terminals. Panel board/rail mounting.

Appendix

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Type designation	S204P B63
Number of poles	4
Rated voltage (V)	AC 400 V
Rated current (A)	63A
Instantaneous tripping current (A)	63A
Rated short-circuit capacity (A)	15000 A
Energy limiting class	
Frequency (Hz)	50 Hz
Grid distance	90 mm
Ambient air temperature	30°C
Type of protection	Enclosed
IP-Class	20
Product information	Tripping characteristic B Screw terminals. Panel board/rail mounting.

Types:

S201P B6
S201P B10
S201P B13
S201P B16
S201P B20
S201P B25
S201P B32
S201P B40
S201P B50
S201P B63
S203P+NA B63
S204P B63

Type key:

S20 $\frac{*}{A}$ $\frac{P}{B}$ $\frac{B}{C}$ $\frac{**}{C}$

- A) Number of poles: 1, 1+N, 2, 3, 3+N, 4
B) Tripping characteristic: B
C) Rated current (A): 6 – 63 A

Appendix

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Manufacturing site(s) ABB STOTZ-KONTAKT GMBH
Eppelheimer Strasse 82
DE-69123 Heidelberg
GERMANY

This certificate, which includes production control, is considered to constitute sufficient support for an EC Declaration of Conformity and CE marking of the products according to the Low Voltage Directive 73/23/EEC and 93/68/EEC.

Certification Body Intertek Semko AB, Product Certification *Place* Kista - Stockholm

Signed 

Alve Nilsson *Date* 17 May 2004