



CONFIRMATION

We,

**ABB STOTZ-KONTAKT GmbH
D-69123 Heidelberg, Germany**

hereby confirm, that ABB's MiniatureCircuitBreakers series

SH200, SH200 L, SH200 T, all characteristics and ratings

- are provided with U-shaped terminals of 25 mm² size on both line- and load-side, accepting conductors from 0,75 up to 25 mm², even multiple wires of different cross-sections
- can be supplied from top as well from bottom. The terminal-marking 1-2, 3-4 is in accordance to IEC 60445 for wiring diagrams, but does not indicate a determinative connection of line or load to odd or even numbers.
- can be connected by busbars on top terminal as well as on bottom terminal
- can be connected by busbars together with solid or stranded wires in the same terminal. As a maximum a conductor of 16mm² can be used together with a 10mm² bus bar (Pin type, pin size 3,4 mm²)

These features are aspects of IEC 60898 and have been verified by third party tests. (VDE, File DE1-31567)

Heidelberg, July, 21st, 2005

**ABB STOTZ-KONTAKT GmbH
Quality Management**

Dr. Wolfgang Doerrscheidt

ABB STOTZ-KONTAKT GmbH



Reg.-Nr. 413 Q1/UM

Postal address:
Postfach 10 16 80
69006 Heidelberg

Visiting address:
Eppelheimer Straße 82
69123 Heidelberg
Phone: +49 6221 701 0
Telefax: (Einkauf): +49 6221 701 693
Telefax: (Vertrieb): +49 6221 701 1333
Internet: <http://www.abb.de/stotz-kontakt>

Head Office:
Heidelberg
Registry Court:
Heidelberg
Commercial Register:
HRB 6474

Chairman of the Supervisory Board:
Heinz-Peter Paffenholz

Managing Directors:
Bernhard Schmeing (Vors.)
Dr. Andreas Budde

Bankers:
Deutsche Bank AG
Heidelberg
Account: 0 479 105
Sorting Code: 672 700 03
SWIFT: DEUT DE SM 672