

# TEST CERTIFICATE

The product Power Supply has been tested/evaluated by UL International Germany GmbH in compliance with SEMI F47-0706: 2006.

Test Certificate number: **4787851718**

Issue Date: **2017-02-20**

Issued to: **ABB STOTZ-KONTAKT GMBH**  
**Hauptstrasse 14-16**  
**78132 Hornberg**  
**Mr. Walter Kraus**  
**Phone: +49 7833 78233**

Tested Model: **Power Supply**  
**CP-C.1 24/5.0-C 1SVR360563R2001**

Ratings: **Input: 100V-240V / 50-60Hz / max. 1.5A**  
**Output: 22.5-24Vdc 5Adc**  
**Output o.k. relay: max. 30Vac - 0.5A / max 24Vdc – 1A**

Test Procedure: **SEMI F47-0706: 2006**

Test conditions: **Full rated output Power: 24V/5A Input: 100V @ 50Hz and 60Hz**  
**Complete Test results / values are shown in the voltage sag/dip immunity compliance test report number #4787851718.**

Test Result: **Pass/Fail criteria: The power supply meets the requirements of SEMI F47-0706:2006 sub clause 7.8.2(a) at full rated output operation during all required and recommend voltage sags/dips.**

Equipment: **The test equipment fully complies with the requirements of IEC 61000-4-11 2<sup>nd</sup> Edition and IEC 61000-4-34 Edition 1.1.**



TEST CERTIFICATE

2017-02-20

Marijo Cosic

Laboratory Leader

UL International Germany GmbH

Admiral-Rosendahl-Str. 23, 63263 Neu-Isenburg/Zeppelinheim,  
Germany



**Disclaimer:** Test results apply only to the sample(s) actually tested by UL International Germany GmbH. The client provided all of the test samples for testing by UL. UL did not select the samples or determine whether the samples provided were representative of other manufactured products. UL has not established Follow-Up Service or other surveillance of the product. The client and or manufacturer are solely and fully responsible for conformity of all products to all applicable standards, specifications or requirements. UL Logo and Marks shall not be used in connection with the above tested product(s). Only those products bearing the UL Listing and Classification Marks should be considered as being covered by UL's Listing, Classification and Follow-Up Service. Look for the UL Listing and Classification Mark on the product