

Acbel Polytech Inc.  
Mr. James Lu, Safety Engineer  
-  
No. 159, Tam-King Road  
Sec. 3, Tamsui  
Taipei Hsien 251  
Taiwan, R.O.C.

Date : 02.04.2007  
Our ref. : YVL ZTW2  
Your ref.: 12044854

**Ref : R TÜV-Mark Approval**

Type of Equipment : (Switching Power Supply)  
Model Designation : See Certificate  
Certificate No. : R 50101924 0001  
Report No. : 11009244 001

Dear Mr. James Lu,

Enclosed please find above certification documents.  
Please forward these originals to the certificate holder.

If you contact our office, please quote our reference above.

We thank you for your cooperation.

The certificate holder is: Telemecanique/Schneider  
Automation SAS

With kind regards,

Certification Body



Dipl.-Ing. B. Scheirer

Enclosure

**TÜV RHEINLAND TAIWAN LTD.**

7F, No. 2, Min Chuan E. Rd., Sec.3,  
Taipei 104, Taiwan, R.O.C.  
Tel. (02) 2516-6040  
Fax (02) 2504-5040  
<http://www.twn.tuv.com>

TAICHUNG BRANCH:  
10F, No. 219, Min Chuan Rd.,  
Taichung 403, Taiwan, R.O.C.  
Tel. (04) 2301-9898  
Fax (04) 2301-9696

KAOHSIUNG BRANCH:  
33F-3, No. 80, Min Tzu 1st Rd.,  
Kaohsiung 807, Taiwan, R.O.C.  
Tel. (07) 380-1722  
Fax (07) 380-1728

NANKANG BRANCH:  
No. 99-23, Nan Kang Rd., Sec. 2,  
Taipei 115, Taiwan, R.O.C.  
Tel. (02) 2783-6650  
Fax (02) 2783-7117

Telemecanique/Schneider Automation  
SAS  
Mrs. Elisabeth Moutou

Date : 02.04.2007  
Our ref. : YVL ZTW2  
Your ref.: 12044854

-  
Zone Industrielle Sud  
Rue Lavoisier - BP 6  
21601 LONGVIC LES DIJON Cedex  
France

**Ref : R TÜV-Mark Approval**

Type of Equipment : (Switching Power Supply)  
Model Designation : See Certificate  
Certificate No. : R 50101924 0001  
Report No. : 11009244 001

Dear Mrs. Elisabeth Moutou,

The above specified technical equipment has been tested and found to be in accordance with the relevant requirements.

Enclosed you will find the certificate of approval.

If cancellation of the certificate is submitted by November 15 in a given year, no fee will be charged for the following year.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

Please contact our office for approval of your new products.

With kind regards,

Certification Body



Dipl.-Ing. B. Scheirer

CC: Acbel Polytech Inc.

Enclosure

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# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50101924

Blatt *Page*  
0001

Ihr Zeichen *Client Reference*  
12044854

Unser Zeichen *Our Reference*  
ZTW2-YVL- 11009244 001

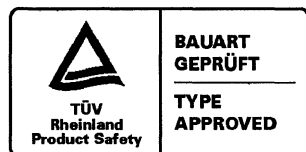
Ausstellungsdatum  
02.04.2007

*Date of Issue*  
(day/mo/yr)

**Genehmigungsinhaber *License Holder***  
Telemecanique/Schneider  
Automation SAS  
Zone Industrielle Sud  
Rue Lavoisier - BP 6  
21601 LONGVIC LES DIJON Cedex  
France

**Fertigungsstätte *Manufacturing Plant***  
ZTW2-THC-11009244 001

## Prüfzeichen *Test Mark*



## Geprüft nach *Tested acc. to*

EN 60335-1:2002+A11  
EN 61558-1:1997+A1+A11  
EN 61558-2-17:1997

**Zertifiziertes Produkt (Geräteidentifikation)**  
*Certified Product (Product Identification)*

**Lizenzentgelte - Einheit**  
*License Fee - Unit*

Einbau-Schaltnetzteil (Switching Power Supply)

Bezeichnung (Type Designation)	: ABL 1REM12050 (Schneider)	5
Nennspannung (Rated Voltage)	: AC 100-240V, 50/60Hz	
Nennstrom (Rated Current)	: 2-1A	
Schutzklasse (Protection Class)	: I	
Kennzeichnung (Characteristic)	: bedingt kurzschlußfester Transformator (non-inherently short-circuit proof transformer)	
max. Umgebungstemperatur (max. Ambient Temperature)	: 50°C	
Ausgangsspannung (Output Voltage)	: DC 12V	
Ausgangsstrom (Output Current)	: 5.0A	
Ausgangsleistung (Output Power)	: 60W	



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Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.  
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.  
This certificate is based on our Testing and Certification Regulation. The product  
fulfills above mentioned requirements, the production is subject to surveillance.

Zertifizierungsstelle

**TÜV Rheinland Product Safety GmbH, Am Grauen Stein, D-51105 Köln**  
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com  
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety

Dipl.-Ing. B. Scheirer

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50101924

Blatt *Page*  
0002

Ihr Zeichen *Client Reference*  
12044854

Unser Zeichen *Our Reference*  
ZTW2-YVL- 11009244 001

Ausstellungsdatum  
02.04.2007

*Date of Issue*  
(day/mo/yr)

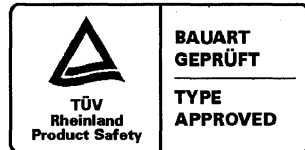
**Genehmigungsinhaber *License Holder***

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Automation SAS  
Zone Industrielle Sud  
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21601 LONGVIC LES DIJON Cedex  
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**Fertigungsstätte *Manufacturing Plant***

ZTW2-THC-11009244 001

**Prüfzeichen *Test Mark***



**Geprüft nach *Tested acc. to***

EN 60335-1:2002+A11  
EN 61558-1:1997+A1+A11  
EN 61558-2-17:1997

**Zertifiziertes Produkt (Geräteidentifikation)**  
*Certified Product (Product Identification)*

**Lizenzentgelte - Einheit**  
*License Fee - Unit*

Einbau-Schaltnetzteil (Switching Power Supply)

Wie Blatt (As Page) 01

Ergänzung (Addition)

Bezeichnung : ABL 1REM24025 (Schneider) 1  
(Type Designation)

Ausgangsspannung : DC 24V  
(Output Voltage)

Ausgangsstrom : 2.5A  
(Output Current)



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