

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50473298

Blatt *Sheet*  
0001

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum <i>Date of Issue</i>	<i>(day/mo/yr)</i>
244049794	01-MLQ-50344194 001	10.07.2020	

**Genehmigungsinhaber *License Holder***  
ABB Power Electronics Inc.  
601 Shiloh Road Plano,  
Texas 75074  
USA

**Fertigungsstätte *Manufacturing Plant***  
Refer to latest revision  
of the annex list of factories

## Prüfzeichen *Test Mark*



**Geprüft nach *Tested acc. to***  
EN IEC 62368-1:2020+A11  
EN 62368-1:2014+A11

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

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

## Einbau-Schaltnetzteil (Switching Power Supply)

Type Designation	: CC1600SC54HV	5
Trademark	: GE (Optional)	
Rated Input	: $\pm 190$ Vdc, 7 A Max.	
Rated Output	: 54.5 Vdc, 29.34 A, 1600W Max.	
Protection Class	: Not classified	
Max. Operating Altitude	: 5000 m	
Max. Operating Temperature:	refer to Appendix No. 1.0	

### Remark:

The installation has to be carried out according to the installation instructions accompanying the product.

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## ANLAGE (Appendix): 1.0

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.  
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com  
Fax: +49 221 806-3935 <http://www.tuv.com/safety>



Mark Chen

Anlage Fertigungsstättenliste  
/Attachment List of Factories



R 50473298 0001

1 Lineage Power China Co., Ltd.  
1353 Chenqiao Road  
Fengpu Industrial Park  
Fengxian  
201401 Shanghai  
P.R. China

2 Lineage Power Matamoros, S.A. de C.V.  
Poniente 2 No. 3 entre Norte  
7 y Limite del, Fraccionamiento  
Ciudad Industrial (CIMA)  
Matamoros Tamaulipas  
México CP. 87499  
MEXICO

Dieser Anhang ersetzt den Vorgänger vom/  
This annex replaces the previous annex dated

Datum / Date 10.07.2020



Zertifizierungsstelle  
/ Certification Body

Mark Chen



ABB Power Electronics Inc.

Date : 10.07.2020  
Our ref. : MLQ 01  
Your ref.: 244049794

601 Shiloh Road Plano,  
Texas 75074  
USA

**Ref : R TÜV-Bauart-Zeichen o. Akkred. Nr.**

Type of Equipment : Switching Power Supply  
Model Designation : See Certificate  
Certificate No. : R 50473298 0001  
Report No. : 50344194 001

Dear Ladies and Gentlemen,

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

Please find enclosed your certificate as specified above.

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

The certificate is issued with the reservation that the license holder applies all information required in § 6 of the ProdSG related to name and address of the manufacturer or his authorized representative / importer, including their respective contact addresses on the product prior to marketing of the product in the European Economic Area.

With kind regards,

Certification Body

Mark Chen

Enclosure

证书的详细资料请登陆[www.tuvdotcom.com](http://www.tuvdotcom.com)查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询