

Delta Electronics, Inc.
Ms. Tammy Chen Safety Engineer
CPBG QE Dept.
252, Shangying Road,
Guishan Industrial Zone,
Taoyuan City 33341
Taiwan, R.O.C.

Date : 12.03.2020
Our ref. : YML ZTW1
Your ref.: FMBG-115-202003003,5

Ref : R TÜV-Mark Approval

Type of Equipment : DC Brushless Fan
Model Designation : See Certificate
Certificate No. : R 50415728 0034
Report No. : 50165285 022

Dear Ms. Tammy Chen,

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



Albin Yang

Enclosure

TÜV RHEINLAND TAIWAN LTD.

11F., No. 758, Sec. 4, Bade Rd.,
Songshan Dist., Taipei City 105,
Taiwan, R. O. C.
Tel. (02) 2172-7000
Fax (02) 2172-1322
<http://www.tuv.com>

NEW TAIPEI BRANCH:
No. 458-18 & 458-19,
Sec. 2, Fenliao Rd., Linkou Dist.,
New Taipei City 244,
Taiwan, R. O. C.
Tel. (02) 2172-1000
Fax (02) 2172-1322

TAICHUNG BRANCH:
No. 9, Lane 36, Sec. 3, Minsheng Rd.,
Daya Dist., Taichung City 428,
Taiwan, R. O. C.
Tel. (04) 2521-8888
Fax (04) 2521-8899

KAOHSIUNG BRANCH:
27F-3, No.80, Minzu 1st Rd.,
Sanmin Dist., Kaohsiung City 807,
Taiwan, R. O. C.
Tel. (07) 262-6000
Fax (07) 380-0577

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50415728

Blatt *Sheet*
0034

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum	<i>Date of Issue</i>
FMBG-115-202003003,5	ZTW1-YML-50165285 022	12.03.2020	(day/mo/yr)

Genehmigungsinhaber *License Holder*

Delta Electronics, Inc.
252, Shangying Road,
Guishan Industrial Zone,
Taoyuan City 33341
Taiwan, R.O.C.

Fertigungsstätte *Manufacturing Plant*

Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

IEC 62368-1:2014
EN 62368-1:2014

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

Lizenzentgelte - Einheit *License Fee - Unit*

Ventilator (DC Brushless Fan)

wie Blatt (as page) 01, Ergänzung (Addition)

Bezeichnung	: 1) PFB0612EE-XXXXXXX	1
(Type Designation)	2) PFB0812EE-XXXXXXX	1
	3) GFB0812ES-XXXXXXX	1
X steht für	: A-Z, 0-9, - oder (or)	1
(stands for)	freibleibend (blank)	
Nur zum Zwecke der Vermarktung. (for marketing purpose only)		
Nennspannung	: DC 12V	
(Rated Voltage)		
Nennstrom	: 1) 5.5A 2) 9A 3) 9.6A	
(Rated Current)		
Max. Umgebungstemperatur	: 70°C	
(Max. Ambient Temperature)		

Vermerke: Dieses Netzgerät ist auch geprüft und
klassifiziert als MS3 in Tabelle 35 von Abschnitt 8.2.1.
(Remark: The equipment is also tested and classified as MS3
in Table 35 of sub-clause 8.2.1.)

4

ANLAGE (Appendix): 1.21

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

Zertifizierungsstelle



Albin Yang