

Traco Electronic AG
Mr. Andreas Flühler
Head of Technical
Sihlbruggstrasse 111
6340 Baar
Switzerland

Date : 02.07.2021
Our ref. : LISP 05
Your ref.: 170271988

Ref : R TÜV-Mark Approval

Type of Equipment : AC/DC POWER
Model Designation : See Certificate
Certificate No. : R 50510383 0001
Report No. : 60440738 001

Dear Mr. Andreas Flühler,

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

Martin Wang

Enclosure

证书的详细资料请登陆www.certipedia.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50510383

Blatt Sheet
0001

Ihr Zeichen Client Reference
170271988

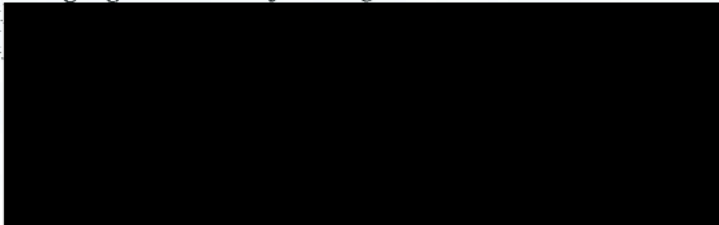
Unser Zeichen Our Reference
05-LISP-60440738 001

Ausstellungsdatum Date of Issue
02.07.2021 (day/mo/yr)

Genehmigungsinhaber License Holder

Traco Electronic AG
Sihlbruggstrasse 111
6340 Baar
Switzerland

Fertigungsstätte Manufacturing Plant



Prüfzeichen Test Mark



Geprüft nach Tested acc. to
EN IEC 61558-1:2019
EN 61558-2-16:2009+A1

Zertifiziertes Produkt (Geräteidentifikation) Certified Product (Product Identification)

Lizenzentgelte - Einheit License Fee - Unit

Power Supply AC/DC POWER

Type Designation : 1) TMPS 15-103, 2) TMPS 15-105,
3) TMPS 15-109, 4) TMPS 15-112,
5) TMPS 15-115, 6) TMPS 15-124,
7) TMPS 15-148

16

Input Voltage : AC 100-240V, 50-60Hz or 50/60Hz

Input Current : 400mA max.

Protection Class : II

Temperature : 55°C

Short-circuit Protection: Non-inherently short-circuit proof

Output voltage Output current max. Output power

DC (V)	(mA)	(W)
1) 3.3	3500	11.550
2) 5.0	3000	15.000
3) 9.0	1667	15.003
4) 12.0	1250	15.000
5) 15.0	1000	15.000
6) 24.0	625	15.000
7) 48.0	313	15.024

ANLAGE (Appendix): 1.0

16

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



Martin Wang

Traco Electronic AG
Mr. Andreas Flühler
Head of Technical
Sihlbruggstrasse 111
6340 Baar
Switzerland

Date : 02.07.2021
Our ref. : LISP 05
Your ref.: 170274847

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : AC/DC POWER
Model Designation : See Certificate
Certificate No. : AN 50510431 0001
Report No. : 60440738 001

Dear Mr. Andreas Flühler,

We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

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

With kind regards,

Certification Body



Martin Wang

Enclosure

证书的详细信息请登陆www.certipedia.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

CERTIFICATE



of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50510431 0001

Report No.: 60440738 001

Holder: Traco Electronic AG
Sihlbruggstrasse 111
6340 Baar
Switzerland

Product: Power Supply
AC/DC POWER

Identification: TMPS 15-103, TMPS 15-105, TMPS 15-109, TMPS 15-112,
TMPS 15-115, TMPS 15-124, TMPS 15-148
Serial No.: n.a.
Issued in conjunction with the above mentioned
TÜV Rheinland License R 50510383 0001.

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Date 02.07.2021



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may be used if all relevant and effective EC Directives are complied with.

