

VERIFICATION OF CONFORMITY

No. : PTC24112303601E-EM01
Applicant : Ningbo TCB Technology Co., Ltd.
Address : No. 18 Shaobei Road, Fengshan Street, Yuyao City, Ningbo, Zhejiang, China
Manufacturer : Ningbo TCB Technology Co., Ltd.
Address : No. 18 Shaobei Road, Fengshan Street, Yuyao City, Ningbo, Zhejiang, China
Factory : Ningbo TCB Technology Co., Ltd.
Address : No. 18 Shaobei Road, Fengshan Street, Yuyao City, Ningbo, Zhejiang, China
Product : AC/DC ADAPTER
Trade Mark : —
Model : GRT-D120-XXXXYYfz,TCP-D120-XXXXYYfz
(See Model differences on page 2)
Ratings : 200-240V~,50-60Hz,2.5A

The submitted sample of the above equipment has been tested and found to comply with the following European Directive:

Electromagnetic compatibility (EMC) Directive - 2014/30/EU

The standard(s) used for showing compliance with the essential requirements:

Applicable Standard(s)	Test Report(s) Number
EN 55032:2015+A11:2020+A1:2020 EN 55035: 2017+A11:2020 EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A1:2019+A2:2021	PTC24112303601E-EM01

This verification is part of the full test report(s) and should be read in conjunction with it. This verification is based on an evaluation of one sample of above mentioned product. It does not imply assessment of the production of the product. Without the written approval of Precise Testing & Certification (Guangdong) Co., Ltd., this verification is not permitted to be reproduced, except in full. It is not permitted to use the test lab's logo. The CE marking may only be used if all the relevant and effective European Directives are applicable.



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Jacky Ou
Manager
Date: 2025-01-08

Model List

Table A:

MODEL	INPUT	OUTPUT			Transformer
		V dc	A	Max. VA(W)	
TCB-D120-XXXXYYKE, TCB-CL-XXXXYY	200-240V~, 2.5A Max, 50/60Hz	12-23.9	0.1-8.33	100	GRT-D120-12 SBI4.2
		24-56	0.1-5.0	120	GRT-D120-56 SBI4.2
TCB-D120-XXXXYYKE model Install is no LED. TCB-CL-XXXXYY model Install is LED.					

Table B: Definition of variables

Variable:	Range of variable:	Content:
XXX	120-560	3 digital number from 120 to 560, which represent output voltage in Volt after dividing by 10, in a step of 0.1V, for example, 120 represents for 12.0V, 560 represents 56.0V
YYY	010-833	3 digital number from 010 to 833, which represent output current in ampere after dividing by 100, in a step of 0.01A, for example, 010 represents for 0.1A, 833 represents 8.33A