



Product Service

# CERTIFICATE

No. Z1A 077653 0238 Rev. 01

**Holder of Certificate:** **Dong Guan City GangQi Electronic Co., Ltd.**  
Privately Operated Industrial District, ShiYong  
532600 Heng Li Town, Dong Guan, Guangdong  
PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:**



**Product:** **Switching power supply unit (SWITCHING ADAPTER)**


**Tested according to:** EN IEC 61558-1:2019  
EN 61558-2-16:2009/A1:2013  
BS EN IEC 61558-1:2019  
BS EN 61558-2-16:2009/A1:2013  
AfPS GS 2019:01 PAK

The product meets the safety and health requirements of the German Product Safety Act section 20 to 22 ProdSG. The certification marks shown above can be affixed on the product. It is not permitted to alter the certification marks in any way. In addition, the certificate holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 64250170591302

**Valid until:** 2025-06-11

**Date,** 2020-06-15

  
( Michael Xu )

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Factories: 077653, 003834

Model(s): **GQ90-xxxxyy-wwz**  
(‘xxx’=120-560 denotes output voltage can be 12.0-56.0VDC the step of 0.1VDC; ‘yyy’=001-800 denotes the max output current can be 0.01-8.0A the step of 0.01A; ‘ww’=E2 and E3 denote differently Supply Connection type: E2=appliance inlet with type C8 used, E3=non-detachable power supply cord used. ‘z’=0-9, A-Z for marketing purpose.)

Brand Name: **3YE**

## Parameters:

Rated Input: 100-240VAC, 50/60Hz, 2.0A Max.

Rated Output: See below table for details

Protection Class: II

Degree of Protection: IP20

Model No.	Output Rating		
	Output Voltage (VDC)	Output Current (A)	Max. Output Power (W)
GQ90-xxxxyy-wwz	12.0-15.0	0.01-8.00	96.00
	15.1-20.0	0.01-5.00	96.00
	20.1-26.0	0.01-4.00	96.00
	26.1-50.0	0.01-2.00	96.00
	50.1-56.0	0.01-2.00	112.0