



Product Service

CERTIFICATE

No. Z1A 077653 0338 Rev. 00

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: **Adaptors
(SWITCHING ADAPTER)**

Tested according to: EN 62368-1:2014/A11:2017
EK1 557-13
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

Test report no.: 64210200098701

Valid until: 2025-07-29

Date, 2020-07-30

(Richard Zhu)

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Factories: 003834, 005562, 077653, 102023

Model(s): **GQ12-xxxyyy-wwz**
 (xxx=050-240 denotes output voltage 5.0-24.0V in step 0.1V; yyy=001-210 denotes output current 0.01-2.1A in step 0.01A; ww= AG, AB, AX, HG denote differently enclosure and plug type: a. For front insert enclosure type with fixed plug: AG=European plug, AB=British plug; b. For front insert enclosure type with changeable plug : AX=changeable plug; c. For side insert enclosure type with fixed plug: HG=European plug. z=0-9, A-Z or blank for marketing purpose, no constructional differences, models differ only in model name and marking label.)

Brand Name: **3YE**



Parameters:

Rated Input : 100-240VAC, 50/60Hz, 0.4A Max

Rated Output : See below table for details

Protection Class : II

Degree of Protection : IP20

| Model No. | Output Voltage (Vdc) | Output Current (A) | Output Power (Max. W) |
|-----------------|----------------------|--------------------|-----------------------|
| GQ12-xxxyyy-wwz | 5.0 | 0.01-2.1 | 10.5 |
| | 5.1-7.9 | 0.01-1.6 | 12.0 |
| | 8.0-13.0 | 0.01-1.2 | 12.0 |
| | 13.1-16.9 | 0.01-0.8 | 12.0 |
| | 17.0-24.0 | 0.01-0.7 | 12.0 |