

CERTIFICATE

No. U6 077716 0289 Rev. 00

Holder of Certificate: **SHENZHEN MOSO ELECTRONICS TECHNOLOGY CO., LTD**

No. 1061, Songbai Road, Xili
Nanshan District
518108 Shenzhen City, Guangdong Province
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product: **Power supplies
(LED Driver)**

The product was voluntarily tested according to the listed standards. The product can be marked with the certification mark shown above. It is not permitted to alter the certification mark in any way. In addition, the certificate holder must not transfer the certificate to third parties. 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.: 64142215023401

Date, 2022-08-29



(Taylor Yao)



Product Service

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Model(s): P1-800M056A12;
P1-760M056A12;
P1-800M268A12

Brand Name: MOSO

Parameters:

Rated Input Voltage: 120-277VAC
Rated Frequency: 50/60Hz
Rated Input Current: Max. 8.0A
Rated Output: See below table for details
Protection against Electric Shock: Class I;
SELV [for P1-800M056A12 and P1-760M056A12];
Isolating [for P1-800M268A12]
Degree of Protection: IP67
Method of Installation: Independent
Type of Output: Constant current type
ta: 45°C
tc: 90°C

Model	Output Voltage (VDC)	I _{rated} (A)	U _{out} (VDC)	P _{rated} (W) Max.
P1-800M056A12	30-56	1.67-16.67	60	800
P1-760M056A12	30-56	1.67-16.67	60	760
P1-800M268A12	134-268	0.45-4.45	290	800

Tested according to: EN 61347-1:2015/A1:2021
EN 61347-2-13:2014/A1:2017
EN IEC 62384:2020

Production Facility(ies): 067179, 090733

ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ CERTIFICADO ◆ CERTIFICAT