

CERTIFICATE

No. U6 077716 0300 Rev. 02

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:

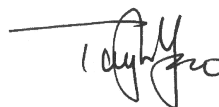


Product: **Power supplies
(LED Driver)**

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.: 64142225032103

Date, 2024-02-01



(Taylor Yao)

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Model(s):

X6E-075M056; X6E-075V056; X6E-100M056;
X6E-100V056; X6E-150M056; X6E-150V056;
X6E-200M056; X6E-200V056; X6E-240M056;
X6E-240V056; X6E-075M056-G; X6E-075M056*;
X6E-075V056-G; X6E-075V056*; X6E-100M056-G;
X6E-100M056*; X6E-100V056-G; X6E-100V056*;
X6E-150M056-G; X6E-150M056*; X6E-150V056-G;
X6E-150V056*; X6E-200M056-G; X6E-200M056*;
X6E-200V056-G; X6E-200V056*; X6E-240M056-G;
X6E-240M056*; X6E-240V056-G; X6E-240V056*

Brand Name:

MOSO

MOSO®

Parameters:

Rated Input Voltage: 100-277VAC
Rated Frequency: 50/60Hz
Rated Input Current: See below table for details
Rated Output: See below table for details
Protection against Electric Shock: Class I; SELV
Degree of Protection: IP67
Method of Installation: Independent
Type of Output: Constant current type
ta: See below table for details
tc: 90°C

**Tested
according to:**

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

**Production
Facility(ies):**

067179, 090733

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Model	Rated Input Voltage (VAC)	Rated Input Current (A) Max.	Output Voltage (VDC)	I _{rated} (A)	U _{out} (VDC)	P _{rated} (W) Max.	ta (°C)
X6E-075M056	100-176	0.7	28-56	0.215-1.5	80	53	55
	176-277			0.215-2.15		75	
X6E-075V056	100-176	0.7	28-56	0.9-1.5	80	53	
	176-277			1.29-2.15		75	
X6E-100M056	100-176	0.9	28-56	0.285-2.0	80	70	
	176-277			0.285-2.85		100	
X6E-100V056	100-176	0.9	28-56	1.2-2.0	80	70	
	176-277			1.71-2.85		100	
X6E-150M056	100-176	1.3	28-56	0.43-3.0	80	105	
	176-277			0.43-4.3		150	
X6E-150V056	100-176	1.3	28-56	1.8-3.0	80	105	
	176-277			2.58-4.3		150	
X6E-200M056	100-176	1.6	30-56	0.57-3.43	70	120	
	176-277			0.57-5.7		200	
X6E-200V056	100-176	1.6	30-56	2.30-2.5	70	120	
	176-277			3.42-5.7		200	
X6E-240M056	100-176	1.8	30-56	0.685-4.11	70	144	
	176-277			0.685-6.85		240	
X6E-240V056	100-176	1.8	30-56	2.65-3.1	70	144	
	176-277			3.43-6.85		240	
X6E-075M056-G; X6E-075M056*	100-277	0.9	28-56	0.215-2.15	80	75	50 (100-200VAC); 55 (200-277VAC)
X6E-075V056-G X6E-075V056*	100-277	0.9	28-56	1.29-2.15	80	75	
X6E-100M056-G; X6E-100M056*	100-277	1.3	28-56	0.285-2.85	80	100	
X6E-100V056-G X6E-100V056*	100-277	1.3	28-56	1.71-2.85	80	100	
X6E-150M056-G; X6E-150M056*	100-277	2.0	28-56	0.43-4.30	70	150	
X6E-150V056-G; X6E-150V056*	100-277	2.0	28-56	2.15-4.30	70	150	
X6E-200M056-G; X6E-200M056*	100-277	2.8	30-56	0.57-5.70	70	200	
X6E-200V056-G; X6E-200V056*	100-277	2.8	30-56	2.85-5.70	70	200	
X6E-240M056-G; X6E-240M056*	100-277	3.3	30-56	0.685-6.85	70	240	45 (100-200VAC); 55 (200-277VAC)
X6E-240V056-G; X6E-240V056*	100-277	3.3	30-56	3.4-6.85	70	240	