



Product Service

Attestation of Conformity

No. E8A 077716 0298 Rev. 01

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

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

Name of Object: **Power supplies
(LED Driver)**

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 6874022053602

Date, 2024-02-02

(Laurent Yuan)

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



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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*

Description of Object:

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 Class: I

Tested according to:

EN IEC 55015:2019/A11:2020
 EN IEC 61000-3-2:2019/A1:2021
 EN 61000-3-3:2013/A2:2021
 EN IEC 61547:2023

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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.
X6E-075M056	100-176	0.7	28-56	0.215-1.5	80	53
	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
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
X6E-240V056-G; X6E-240V056*	100-277	3.3	30-56	3.4-6.85	70	240

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