



A P P R O V A L S ®

## Certificate of Conformity/Approval

**Certificate No.:** SAA-220409-EA

**Certificate Holder:** Shenzhen Moso Electronics Technology Co.,Ltd  
No. 1061, Songbai Road, Xili,  
Nanshan District, 518108 Shenzhen City,  
Guangdong Province  
P.R. China

**Regulatory Definition:** Power Supply or Charger

**Product Description:** LED Driver (Independent, SELV, constant current)

**Standard/s:** AS 61347.2.13:2018  
AS/NZS 61347.1:2016 Inc A1

**Condition/s:** Nil

**Approval Marks:** RCM (In accordance with AS/NZS 4417 and EESS requirements)  
and  
SAA-220409-EA (In accordance with NSW legislative requirements)

**Initial Issue Date:** 24 March 2022

**Expiry Date:** 24 March 2027

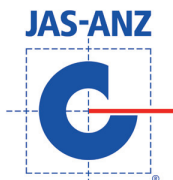
*R. A. Nill*

For and on Behalf of  
SAA Approvals Pty Ltd

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Issued: 24-03-22 220409  
Page 1 of 5



A P P R O V A L S ®

## Certificate of Conformity/Approval

Model	Trade Name	Rating/Marking
X6-105M041	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 1.5A Max Output: 20-41Vdc, Max Uout 50Vdc, 0.35-3.50A, Max 105W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-105V041	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 1.5A Max Output: 20-41Vdc, Max Uout 50Vdc, 1.75-3.50A, Max 105W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-105M062	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 1.5A Max Output: 38-62Vdc, Max Uout 70Vdc, 0.25-2.50A, Max 105W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-105V062	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 1.5A Max Output: 38-62Vdc, Max Uout 70Vdc, 1.25-2.50A, Max 105W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-105M100	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 1.5A Max Output: 50-100Vdc, Max Uout 120Vdc, 0.14-1.40A, Max 105W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-105V100	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 1.5A Max Output: 50-100Vdc, Max Uout 120Vdc, 0.70-1.40A, Max 105W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-120M041	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 1.7A Max Output: 20-41Vdc, Max Uout 50Vdc, 0.35-3.50A, Max 120W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I

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Issued: 24-03-22 220409

Page 2 of 5



A P P R O V A L S ®

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X6-120V041	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 1.7A Max Output: 20-41Vdc, Max Uout 50Vdc, 1.75-3.50A, Max 120W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-120M062	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 1.7A Max Output: 38-62Vdc, Max Uout 70Vdc, 0.25-2.50A, Max 120W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-120V062	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 1.7A Max Output: 38-62Vdc, Max Uout 70Vdc, 1.25-2.50A, Max 120W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-120M100	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 1.7A Max Output: 50-100Vdc, Max Uout 120Vdc, 0.14-1.40A, Max 120W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-120V100	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 1.7A Max Output: 50-100Vdc, Max Uout 120Vdc, 0.70-1.40A, Max 120W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-150M041	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 2.0A Max Output: 20-41Vdc, Max Uout 50Vdc, 0.54-5.40A, Max 150W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-150V041	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 2.0A Max Output: 20-41Vdc, Max Uout 50Vdc, 2.70-5.40A, Max 150W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-150M062	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 2.0A Max Output: 38-62Vdc, Max Uout 70Vdc, 0.36-3.60A, Max 150W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I

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Issued: 24-03-22 220409

Page 3 of 5



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X6-150V062	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 2.0A Max Output: 38-62Vdc, Max Uout 70Vdc, 1.80-3.60A, Max 150W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-150M108	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 2.0A Max Output: 54-108Vdc, Max Uout 120Vdc, 0.21-2.10A, Max 150W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-150V108	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 2.0A Max Output: 54-108Vdc, Max Uout 120Vdc, 1.05-2.10A, Max 150W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-200M041	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 2.8A Max Output: 20-41Vdc, Max Uout 50Vdc, 0.67-6.67A, Max 200W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-200V041	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 2.8A Max Output: 20-41Vdc, Max Uout 50Vdc, 3.34-6.67A, Max 200W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-200M062	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 2.8A Max Output: 38-62Vdc, Max Uout 70Vdc, 0.50-5.00A, Max 200W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-200V062	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 2.8A Max Output: 38-62Vdc, Max Uout 70Vdc, 2.50-5.00A, Max 200W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I
X6-200M096	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 2.8A Max Output: 48-96Vdc, Max Uout 120Vdc, 0.30-3.00A, Max 200W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I

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Page 4 of 5



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X6-200V096	MOSO	Input: 100-240Vac or 100-277Vac or 200-240Vac, 50/60Hz, 2.8A Max Output: 48-96Vdc, Max Uout 120Vdc, 1.50-3.00A, Max 200W IP67, ta: 60°C (for 200-240Vac or 200-277Vac), tc: 90°C, Do not cover, Thermally protected 110°C, Class I

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Page 5 of 5