

Certificate No. 21EP12091E01



CERTIFICATE OF CONFORMITY

Electromagnetic Compatibility (EMC) Directive 2014/30/EU

This Certificate of Conformity is hereby issued to the product designated below:

Applicant's name : SHENZHEN MERRYKING ELECTROINCS CO., LTD.
Address : 8F, Building A, Nanbiantou Science and Technology Park, Tianyang 2nd Road, Oriental Community, Songgang Street, Bao'an District, 518105 Shenzhen City, Guangdong, PEOPLE'S REPUBLIC CHINA
Manufacturer's name : SHENZHEN MERRYKING ELECTROINCS CO., LTD.
Address : 8F, Building A, Nanbiantou Science and Technology Park, Tianyang 2nd Road, Oriental Community, Songgang Street, Bao'an District, 518105 Shenzhen City, Guangdong, PEOPLE'S REPUBLIC CHINA
Product Description : AC/DC ADAPTER
Model(s)/Type References : MKC-aaabbbbxxyD, XSC-aaabbbbxxyD, MKC-aaabbbbxxy, XSC-aaabbbbxxy, MKC-050bbbbxxyU, XSC-050bbbbxxyU, MKC-050bbbbVyyT, XSC-050bbbbVyyT, C020n-mm
(aaa, bbbb, x, yy, n and mm are variables, see following page for details.)
Parameters : Input: 100-240V~, 50/60Hz, 0.4A
Output: 3.0-40.0VDC, 0.001-2.5A, 15.0W Max
Standard(s) : EN 55032:2015+A11:2020
EN 55035:2017+A11:2020
EN IEC 61000-3-2:2019+A1:2021
EN 61000-3-3:2013+A1:2019
Report No. : EP2112091E01

On the basis of the referenced test report(s), sample(s) tested of the above product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it(them).

Once compliance with all product relevant CE mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).



Test Laboratory

Eric Liu

Director

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DongGuan PuBiao Testing Technology Co., Ltd

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Model list:

Model No.	Rated output voltage (VDC)	Rated output current (A)	Maximum rated output power (W)	Transformer
MKC-aaabbbbxyyD,	3.0-5.0	0.001-2.5	12.5	T01
XSC-aaabbbbxyyD	5.1-12.0	0.001-2.11	15.0	
MKC-aaabbbbxyy,	12.1-24.0	0.001-1.23	15.0	
XSC-aaabbbbxyy	24.1-40.0	0.001-0.62	15.0	T02
MKC-050bbbbxyyU, XSC-050bbbbxyyU, MKC-050bbbbVyyT, XSC-050bbbbVyyT	5.0	0.001-2.5	12.5	T01
C020n-mm	5.0	2.4	12.0	T01

Remark:

1. aaa=030-400 indicates output voltage range 3.0-40.0VDC with step of 0.1VDC;
2. bbbb=0001-2500 indicates output current 0.001-2.50A with step of 0.001A;
3. x=S, H, V or D indicates different enclosure shape: S=direct plug-in straight enclosure, H=direct plug-in horizontal enclosure, V=direct plug-in vertical enclosure, D=direct plug-in detachable plug enclosure;
4. yy= EU, UK or EX indicates different AC plug type: EU=Europe plug, UK=Britain plug, EX=Detachable plug type (only the x=V or D);
5. n=3, 4, 5, 6, 7, 8 or 9 indicates different marking purpose;
6. mm= EU, UK indicates different AC plug type: EU=Europe plug, UK=Britain plug.



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