



Product Service

# CERTIFICATE

No. Z1A 16 08 81043 044

**Holder of Certificate:** **Dongguan MLF Tech. Co., Ltd.**  
 No. 8, Qingping Road, Qinghutou Village, Tangxia Town  
 523726 Dongguan City  
 PEOPLE'S REPUBLIC OF CHINA

**Factory(ies):** 81043

**Certification Mark:**



**Product:** **Adaptors  
(AC Adapter)**

**Model(s):** **MLF-C06xxxxyyyypz, MLF-A00030xxxxyyywpzzzz**  
 (See page 2 for details of model description)

**Parameters:**

Rated Input :	100-240VAC, 50/60Hz, 0.8A Max.
Rated Output :	See page 2 for details
Protection Class :	II
Degree of Protection :	IP20

**Tested according to:** EN 60950-1:2006/A2:2013  
 EN 60065:2014  
 AfPS GS 2014:01 PAK 3.1

The product meets the safety and health requirements of the German Product Safety Act section 20 to 22 ProdSG. The certification marks shown above can be affixed on the product. It is not permitted to alter the certification marks in any way. In addition the certificate holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. See also notes overleaf.

**Test report no.:** 682101614501

**Valid until:** 2021-08-02

**Date,** 2016-08-04

(Yager Bi)

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Model	Input	Output		
		Voltage (Vdc)	Current (A)	Power (Max. W)
MLF-C06xxxxxyypz, MLF-A00030xxxxxyypz pzzzz	100-240V~, 50/60Hz, 0.8A max.	5.0-5.5	0.1-3.0	16.50
		5.6-5.9	0.1-2.5	14.75
		6.0-8.0	0.1-2.0	16.00
		8.1-12.0	0.1-2.0	24.00
		12.1-13.0	0.1-1.5	19.50
		13.1-15.0	0.1-1.5	22.50
		15.1-18.0	0.1-1.2	21.60
		18.1-24.0	0.1-1.0	24.00

Remarks:

MLF-C06xxxxxyypz

"xxx" is 3 digit number from "050" to "240" which represents the output voltage in Volt after dividing by 10 in a step of 0.1V, for example, "050" means 5.0 Vdc; "240" means 24.0 Vdc;

"yyy" is 4 digit number from "0100" to "3000" which represents the output current in Ampere after dividing by 1000 in a step of 0.1A, for example, "0100" means 0.1A, "3000" means 3.0A;

"p" = "C", denote non-detachable output cord;

"z" = "E" or "B" which means the plug type, "E" means EU plug used, "B" means UK plug used.

MLF-A00030xxxxxyypz

"xxx" is 3 digit number from "050" to "240" which represents the output voltage in Volt after dividing by 10 in a step of 0.1V, for example, "050" means 5.0 Vdc; "240" means 24.0 Vdc;

"yyy" is 4 digit number from "0100" to "3000" which represents the output current in Ampere after dividing by 1000 in a step of 0.1A, for example, "0100" means 0.1A, "3000" means 3.0A;

"w" = "C", "C" denote non-detachable output cord;

"p" = "E", or "B" which means the plug type, "E" means EU plug used, "B" means UK plug used.

"zzzz" can be any alphanumeric characters or blank, which represent marketing purpose.