

Certificate



Certificate no.:

TA 50306833 01

License Holder:

Mean Well Enterprises Co., Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu Dist., New Taipei City 248
Taiwan

Manufacturing Plant:

ZTW1-SCL-10042232 001

Test report no.: ZTW1- 10042232 003

Client Reference: 12077535

Tested to:

IEC 60601-1:2005
EN 60601-1:2006+A11+A12

Certified Product: (Switching Power Supply)

License Fee - Units

Type Designation	: GEM18xy-zzz (MW)	5
x stands for	: B, E, I	1
y stands for	: 05, 07, 09, 12, 15, 18, 24, 28, 48	1
zzz stands for	: 0-9, A-Z or Blank	1
Rated Voltage	: AC 100-240V, 50/60Hz	
Rated Current	: 0.45-0.2A	
Output Voltage	: see Appendix	
Output Current	: see Appendix	
max. Power Output	: see Appendix	
max. Ambient Temperature:	40°C	
Protection Class	: II	

This certificate is valid for maximum 5 years.

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Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu



Date of Issue

(day/mo/yr)

20/03/2015

Appendix to TÜV approved Certificate No.: TA 50306833

Certified Product : Switching Power Supply
Report Number : 10042232 003
Type Designation : GEM18xy-zzz
(x = B, E, I; y = 05, 07, 09, 12, 15, 18, 24, 28, 48;
zzz = 0-9, A-Z or Blank)

Model Mean Well	Rating		
	Output		
	Vdc	A	W (Max.)
GEM18x05-zzz	5-6	3.00-2.50	15
GEM18x07-zzz	6-8	2.50-1.87	15
GEM18x09-zzz	8-11	2.25-1.64	18.04
GEM18x12-zzz	11-13	1.64-1.38	18.04
GEM18x15-zzz	13-16	1.38-1.13	18.08
GEM18x18-zzz	16-21	1.13-0.86	18.08
GEM18x24-zzz	21-27	0.86-0.67	18.09
GEM18x28-zzz	27-33	0.67-0.55	18.15
GEM18x48-zzz	33-58	0.55-0.32	18.56

Date: 20th March, 2015

Certification Body


Dipl.-Ing. W. Hsu