

Certificate



Certificate no.

TA 50044182 01

License Holder:

Mean Well Enterprises Co., Ltd.
No. 28, Wu-Chuan 3rd Road
Wu Ku Ind. Park, Taipei Hsien 248
Taiwan

Manufacturing Plant:

ZTW1-BHU-10009475 001

Test report no.: ZTW1-YCP 10009475 001

Client Reference: FH/SPC-40542

Tested to:

EN 60601-1:1990+A1+A2+A13

Certified Product: (Power Adapter)

License Fee - Units

Type Designation : MES30A-x-zzz (MW)
x stands for : 0, 1, 2, 3, 4, 5, 6, 7, 8, 1-1
z stands for : 0-9, A-Z or blank
Rated Voltage : AC 100-240V, 50-60Hz
Rated Current : 0.8-0.4A
Output Voltages : see appendix
Output Currents : see appendix
max. Output Power: see appendix
Protection Class : I

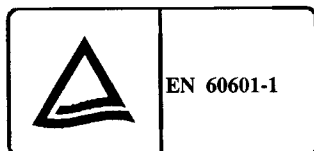
5
1
1

Remarks: Primary-and secondary circuits are separated according to method 4 of 17.g.



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Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signatures

Date of Issue

(day/mo/yr)

09/06/2004

Dipl.-Ing. R. Scheller

Dipl.-Ing. A. Klinker

Certificate



Certificate no.

TA 50044182 02

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EN 60601-1:1990+A1+A2+A13

Certified Product: (Power Adapter)

License Fee - Units

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Addition

| | | |
|------------------|----------------------------------|---|
| Type Designation | : MES30C-x-zzz (MW) | 1 |
| x stands for | : 0, 1, 2, 3, 4, 5, 6, 7, 8, 1-1 | 1 |
| z stands for | : 0-9, A-Z or blank | 1 |



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Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signatures

Date of Issue
(day/mo/yr)
09/06/2004

i.v. ab. J...
Dipl.-Ing. R. Schefer

[Signature]
Dipl.-Ing. A. Klinker



Appendix to TÜV approved Certificate No.: TA 50044182

Kind of equipment : Power Adapter
 Report number : 10009475 001
 Type Designation : MES30A-x-zzz
 MES30C-x-zzz
 (X=0, 1, 2, 3, 4, 5, 6, 7, 8, 1-1; z=0-9, A-Z or blank)

| Model | Ourput ratings: | | |
|----------------------------------|-----------------|-------------|----------------|
| | Voltage (Vd.c.) | Current (A) | Max. Power (W) |
| MES30A-0-zzz MES30C-0-zzz | 3 ~ 5 | 5.0 | 25 |
| MES30A-1-zzz MES30C-1-zzz | 5 ~ 6 | 5.0 ~ 4.17 | 25 |
| MES30A-1-1-zzz MES30C-1-1-zzz | 6 ~ 8 | 4.17 ~ 3.13 | 25 |
| MES30A-2-zzz MES30C-2-zzz | 8 ~ 11 | 3.75 ~ 2.73 | 30 |
| MES30A-3-zzz MES30C-3-zzz | 11 ~ 13 | 2.73 ~ 2.30 | 30 |
| MES30A-4-zzz MES30C-4-zzz | 13 ~ 16 | 2.30 ~ 1.88 | 30 |
| MES30A-5-zzz MES30C-5-zzz | 16 ~ 21 | 1.88 ~ 1.43 | 30 |
| MES30A-6-zzz MES30C-6-zzz | 21 ~ 27 | 1.43 ~ 1.11 | 30 |
| MES30A-7-zzz MES30C-7-zzz | 27 ~ 33 | 1.11 ~ 0.9 | 30 |
| MES30A-8-zzz MES30C-8-zzz | 33 ~ 48 | 0.9 ~ 0.63 | 30 |

Date: June 09, 2004



Certification Body

Dipl.-Ing. Andreas Klinker