

Certificate of Conformity

NO.: ED170728005S

The following product has been tested by us with the listed standards and found in conformity with the council MDD directive 93/42/EEC. It is possible to use CE marking to demonstrate the conformity with this MDD Directive.

Applicant : MEAN WELL ENTERPRISES CO., LTD.
Address : No. 28, Wuquan 3rd Road, Wugu Dist., New Taipei City
24891, Taiwan
Manufacturer : MORNSUN GUANGZHOU SCIENCE&TECHNOLOGY
CO., LTD.
Address : No.5, Kehui St.1, Kehui Development Center, Science Ave.
Guangzhou Science City, Luogang District, Guangzhou,
P.R.China
EUT : DC-DC Converter
Trademark : 
M/N : MDS01L-03, MDS01L-05, MDS01L-12, MDS01L-15,
MDS01M-05, MDS01M-12, MDS01M-15, MDS01N-05,
MDS01N-12, MDS01N-15, MDS02L-05, MDS02L-12,
MDS02L-15, MDS02M-05, MDS02M-12, MDS02M-15,
MDS02N-05, MDS02N-12, MDS02N-15
Technical Data : See annex for detail
Test Standards : EN 60601-1:2006+A1:2013



August 01, 2017

The certificate is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. logo.

Annex – Model list

Model No.	Input voltage (VDC)	Input current(mA)	Output voltage (VDC)	Output current(mA)	Output power	Transformer type
MDS01L-03	4.5-5.5	230	3.3	200/20	0.07~0.7W	51106104
MDS01L-05	4.5-5.5	330	5V	200/20	0.1~1W	51106083
MDS01L-12	4.5-5.5	335	12V	84/9	0.1~1W	51106016
MDS01L-15	4.5-5.5	335	15V	67/7	0.1~1W	51106051
MDS01M-05	10.8-13.2	138	5V	200/20	0.1~1W	51106042
MDS01M-12	10.8-13.2	132	12V	84/9	0.1~1W	51106089
MDS01M-15	10.8-13.2	132	15V	67/7	0.1~1W	51106090
MDS01N-05	21.6-26.4	69	5V	200/20	0.1~1W	51106091
MDS01N-12	21.6-26.4	67	12V	84/9	0.1~1W	51106092
MDS01N-15	21.6-26.4	67	15V	67/7	0.1~1W	51106093
MDS02L-05	4.5-5.5	670	5V	400/40	0.2~2W	51106094
MDS02L-12	4.5-5.5	650	12V	167/17	0.2~2W	51106095
MDS02L-15	4.5-5.5	630	15V	133/14	0.2~2W	51106096
MDS02M-05	10.8-13.2	280	5V	400/40	0.2~2W	51106097
MDS02M-12	10.8-13.2	270	12V	167/17	0.2~2W	51106098
MDS02M-15	10.8-13.2	260	15V	133/14	0.2~2W	51106099
MDS02N-05	21.6-26.4	136	5V	400/40	0.2~2W	51106100
MDS02N-12	21.6-26.4	131	12V	167/17	0.2~2W	51106101
MDS02N-15	21.6-26.4	130	15V	133/14	0.2~2W	51106102