


Certificate of Conformity

NO.: ED170728006S

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 : MDD01L-05, MDD01L-09, MDD01L-12, MDD01L-15,
MDD01M-05, MDD01M-09, MDD01M-12, MDD01M-15,
MDD01N-05, MDD01N-09, MDD01N-12, MDD01N-15,
MDD02L-05, MDD02L-09, MDD02L-12, MDD02L-15,
MDD02M-05, MDD02M-09, MDD02M-12, MDD02M-15,
MDD02N-05, MDD02N-09, MDD02N-12, MDD02N-15
Technical Data : See annex for detail
Test Standards : EN 60601-1:2006+A1:2013



(Manager)

May 12, 2016

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
MDD01L-05	4.5-5.5	330	±5	±100/±10	0.1~1W	51105046
MDD01L-09	4.5-5.5	322	±9	±56/±6	0.1~1W	51105041
MDD01L-12	4.5-5.5	340	±12	±42/±5	0.1~1W	51105017
MDD01L-15	4.5-5.5	340	±15	±34/±4	0.1~1W	51105040
MDD01M-05	10.8-13.2	138	±5	±100/±10	0.1~1W	51105059
MDD01M-09	10.8-13.2	131	±9	±56/±6	0.1~1W	51105060
MDD01M-12	10.8-13.2	138	±12	±42/±5	0.1~1W	51105061
MDD01M-15	10.8-13.2	136	±15	±34/±4	0.1~1W	51105062
MDD01N-05	21.6-26.4	72	±5	±100/±10	0.1~1W	51105063
MDD01N-09	21.6-26.4	68	±9	±56/±6	0.1~1W	51105064
MDD01N-12	21.6-26.4	70	±12	±42/±5	0.1~1W	51105065
MDD01N-15	21.6-26.4	71	±15	±34/±4	0.1~1W	51105066
MDD02L-05	4.5-5.5	661	±5	±200/±20	0.2~2W	51105067
MDD02L-09	4.5-5.5	661	±9	±111/±12	0.2~2W	51105068
MDD02L-12	4.5-5.5	661	±12	±83/±9	0.2~2W	51105069
MDD02L-15	4.5-5.5	643	±15	±67/±7	0.2~2W	51105070
MDD02M-05	10.8-13.2	275	±5	±200/±20	0.2~2W	51105071
MDD02M-09	10.8-13.2	261	±9	±111/±12	0.2~2W	51105072
MDD02M-12	10.8-13.2	261	±12	±83/±9	0.2~2W	51105073
MDD02M-15	10.8-13.2	268	±15	±67/±7	0.2~2W	51105074
MDD02N-05	21.6-26.4	136	±5	±200/±20	0.2~2W	51105075
MDD02N-09	21.6-26.4	132	±9	±111/±12	0.2~2W	51105076
MDD02N-12	21.6-26.4	131	±12	±83/±9	0.2~2W	51105077
MDD02N-15	21.6-26.4	132	±15	±67/±7	0.2~2W	51105078