

Ancol

AC/DC power Adapter

AN116- 5W wall type



CE

Key Specifications/Special Features:

Universal AC input/full range

Protection: short circuit, overload, over voltage, over heating

Fixed switching frequency at 60kHz

100% full load burn-in test

Low cost, high reliability, high efficiency

Output voltage tolerance: +/-5%

Output ripple and noise: 40mV

Safety standards: UL1950, EN60950, GB4943-2001

EMC standards: FCC Class B, EN55022, EN55024

Connection: input socket: wall type, different input plugs

Output connection: barrel connector 3.5 x 1.35mm (or 5.5 x 2.5/2.1mm)

Dimensions and weight: 74 x 28 x 42mm (L x W x H) and 150g/pcs

Item No.	Input Voltage	Output Voltage	Output current	Output power	Efficiency	Total adjustment rate
AN116W5-3.3V1A	100~240V	3.3V	1.0A	3.3W	65%	+/5%
AN116W5-3.6V1A	100~240V	3.6V	1.0A	3.6W	65%	+/5%
AN116W5-4.0V1A	100~240V	4.0V	1.0A	4.0W	65%	+/5%
AN116W5-4.2V1A	100~240V	4.2V	1.0A	4.2W	65%	+/5%
AN116W5-4.5V1A	100~240V	4.5V	1.0A	4.5W	65%	+/5%
AN116W5-4.8V1A	100~240V	4.8V	1.0A	4.8W	68%	+/5%
AN116W5-5.0V1A	100~240V	5.0V	1.0A	5.0W	70%	+/5%
AN116W5-5.5V0.8A	100~240V	5.5V	0.8A	4.4W	70%	+/5%
AN116W5-5.8V0.8A	100~240V	5.8V	0.8A	4.6W	71%	+/5%
AN116W5-6.0V0.8A	100~240V	6.0V	0.8A	4.8W	71%	+/5%
AN116W5-6.5V0.7A	100~240V	6.5V	0.7A	4.6W	71%	+/5%
AN116W5-6.8V0.7A	100~240V	6.8V	0.7A	4.8W	72%	+/5%
AN116W5-7.0V0.7A	100~240V	7.0V	0.7A	4.9W	73%	+/5%
AN116W5-9.0V0.55A	100~240V	9.0V	0.55A	5.0W	75%	+/5%
AN116W5-12V0.5A	100~240V	12.0V	0.5A	6.0W	78%	+/5%