



**Low Voltage DC/DC Converter Series**

Item	Part Name	Model Name	Power (W)	Input Voltage (VDC)	Output Voltage (VDC)	Output Current (A)	Efficiency	Size (mm)	Cooling System	Weight (Kg)	Certificate
1	1KW DC-DC CONVERTER	ATD1K-7212-A	1000	44-97	14V	72A	≥94%	278x158.7x73	Nature-cooled	2.7	CE
2		ATD1K-10812-A		74-162							
3		ATD1k-14412-A		103-227							
4		ATD1k-32012-A		206-454							
5	1.5KW DC-DC CONVERTER	ATD1k5-4812-A	1500	30-58	14V	110A	≥94%	220x250x60	Nature-cooled	2.3	CE
6		ATD1k5-7212-F		55-97			≥94%				
7		ATD1k5-11512-F		72-138							
8		ATD1k5-14412-F		88-195							
9		ATD1k5-32012-F		206-454							
10	2KW DC-DC CONVERTER	ATD2K-32012-W	2000	240-420	14V	143A	≥94%	263x227x59.4	Liquid	3.0	CE