



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	1.5KW DC/DC CONVERTER	ATD1K5-380S14-M	1500	250~450	13.8	109	≥95%	180x120x50	N/A	1.6	N/A	
2		ATD1K5-540S14-M		400~750				262x180x120	Fan	4.5		
3		ATD1K5-380S14-A		250~450								
4		ATD1K5-540S14-A		400~750				234x156x80	Liquid	3		
5		ATD1K5-380S14-W		250~450								
6		ATD1K5-540S14-W		400~750								
7	2KW DC/DC CONVERTER	ATD2K-380S14-M	2000	250~450	13.8	145	≥95%	180x120x50	N/A	1.6	CE	
8		ATD2K-540S14-M		400~750				262x180x120	Fan	4.5	N/A	
9		ATD2K-640S14-M		400~900								
10		ATD2K-380S14-A		250~450				234x156x80	Liquid	3	CE	
11		ATD2K-540S14-A		400~750								
12		ATD2K-380S14-W		250~450								
13		ATD2K-540S14-W		400~750				400~900				
14		ATD2K-640S14-W		400~900								
15	2KW DC/DC CONVERTER	ATD2K-380S27-M	2000	250~450	13.8	145	≥95%	180x120x50	N/A	1.6	CE	
16		ATD2K-540S27-M		400~750				234x156x80	Liquid	3		
17		ATD2K-640S27-M		400~900								
18		ATD2K-380S27-W		250~450				400~750				
19		ATD2K-540S27-W		400~750								
20		ATD2K-640S27-W		400~900								

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Item	Part Name	Model Name	Power (W)	Input Voltage (Vdc)	Output Voltage (Vdc)	Output Current(A)	Efficiency	Size (mm)	Cooling system	Weight (Kg)	Certificate
21	2.4KW DC/DC CONVERTER	ATD2K4-540S14-W	2400	400~750	13.8	174	≥95%	242x161x70	Liquid	3	N/A
22	3KW DCDC CONVERTER	ATD3K-380S27-M	3000	200~500	27.5	110	≥95%	200x120x50	N/A	1.8	N/A
23		ATD3K-540S27-M		400~750							
24		ATD3K-640S27-M		400~900							
25		ATD3K-380S27-A		200~500				262x180x120	Fan	4.8	N/A
26		ATD3K-540S27-A		400~750							
27		ATD3K-640S27-A		400~900							
28		ATD3K-380S27-W		200~450				234x156x80	Liquid	3	CE
29		ATD3K-540S27-W		400~750							
30		ATD3K-640S27-W		400~900							
31	6KW DC/DC CONVERTER	ATD6K-380S24-M	6000	200~450	27.5	218	≥95%	242x133x53	N/A	2.5	N/A
32		ATD6K-540S24-M		400~750							
33		ATD6K-640S24-M		400~900							
34		ATD6K-380S24-W		200~450				326x211x83	Liquid	5	CE
35		ATD6K-540S27-W		400~750							
36		ATD6K-640S27-W		400~900							

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