

6A Series

7.5W DC-DC Converters

Features

- 7.5W Isolated output
- 24-Pin DIP Package
- Regulated Outputs
- 83% Efficiency
- Pi Input Filter
- Low Ripple and Noise
- Continuous Short Circuit Protection
- 2:1 Input Range

Model Number	Input Voltage	Output Voltage	Output Current	Input Current		% Efficiency	Case
				No Load	Full Load		
6A-01	9-18 VDC	5 VDC	1500 mA	25 mA	762 mA	82	A
6A-02		12 VDC	625 mA	25 mA	762 mA	82	
6A-03		15 VDC	500 mA	25 mA	762 mA	82	
6A-04		±5 VDC	±750 mA	30 mA	762 mA	82	
6A-05		±12 VDC	±310 mA	30 mA	753 mA	83	
6A-06		±15 VDC	±250 mA	30 mA	753 mA	83	
6A-11	18-36 VDC	5 VDC	1500 mA	20 mA	381 mA	82	A
6A-12		12 VDC	625 mA	20 mA	381 mA	82	
6A-13		15 VDC	500 mA	20 mA	381 mA	82	
6A-14		±5 VDC	±750 mA	25 mA	381 mA	82	
6A-15		±12 VDC	±310 mA	25 mA	377 mA	83	
6A-16		±15 VDC	±250 mA	25 mA	377 mA	83	
6A-21	36-72 VDC	5 VDC	1500 mA	10 mA	190 mA	82	A
6A-22		12 VDC	625 mA	10 mA	190 mA	82	
6A-23		15 VDC	500 mA	10 mA	190 mA	82	
6A-24		±5 VDC	±750 mA	15 mA	190 mA	82	
6A-25		±12 VDC	±310 mA	15 mA	188 mA	83	
6A-26		±15 VDC	±250 mA	15 mA	188 mA	83	

Note: Nominal Input Voltage 12, 24, 28 or 48VDC

