

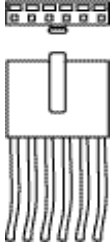

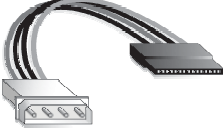
www.supercases.com



AL-B500E ATX 12V 500W Switching Power Supply

Power Supply

Box

Auxiliary	ATX 12V P4	Peripheral	Floppy																																																												
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Leads:	1 20-Pin ATX, 1 Auxiliry, 1 ATX 12V, 8 x Peripheral, 2 Floppy, 1 Serial ATA																																																														
Dimensions:	140L x 150W x 86H mm (5.5"x6"x3.3")																																																														
Environmental:	Operate 0 to 50°C; Storage -40 and 70°C																																																														
Safety:	UL, FCC, CSA, TUV, NEMKO, DEMKO, SEMKO, FI, CE certification																																																														
MTBF:	50,000 hours																																																														
Efficiency:	65% minimum, 75% typical, at full load																																																														
AC Input:	Select 90-132VAC or 180-264VAC, 47-63 Hz																																																														
Input Protection	Internally located AC line fuse																																																														
Max Load Current	+5V@52A, +3.3V@28A, +12V@20A, -5V@0.8A, -12V@1.0A, +5VSB@2.5A																																																														
Combined Power	+3.3V & +5V 260W Plus+12V 472W																																																														
Oversvoltage Protection	+3.3V, +5V, +12V																																																														
Short Circuit Protection	All outputs																																																														
Max Ripple	+3.3V & +5V 50 mVpp, +12V & -12V 50 mVpp, -5V & +5VSB 50 mVpp																																																														
Line Tolerance	+3.3V +/-1%, +5V +/-1%, +/-12V +/-1%, -5V +/-1%, +5VSB +/-1%																																																														