



MAG Series

Power Supply Unit

MAG A850GN PCIE5

MAG A750GN PCIE5

User Guide

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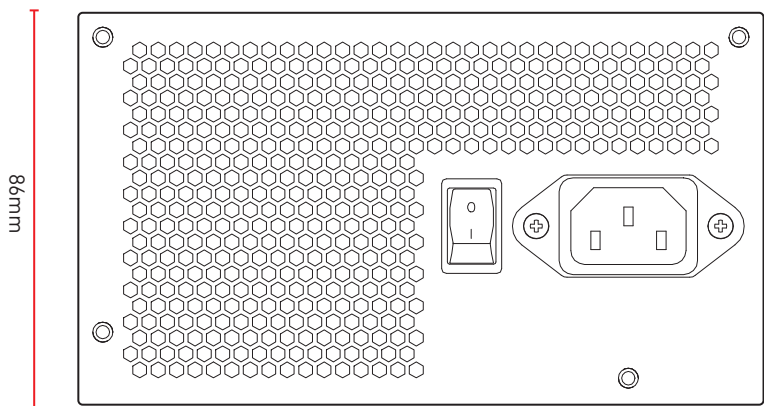
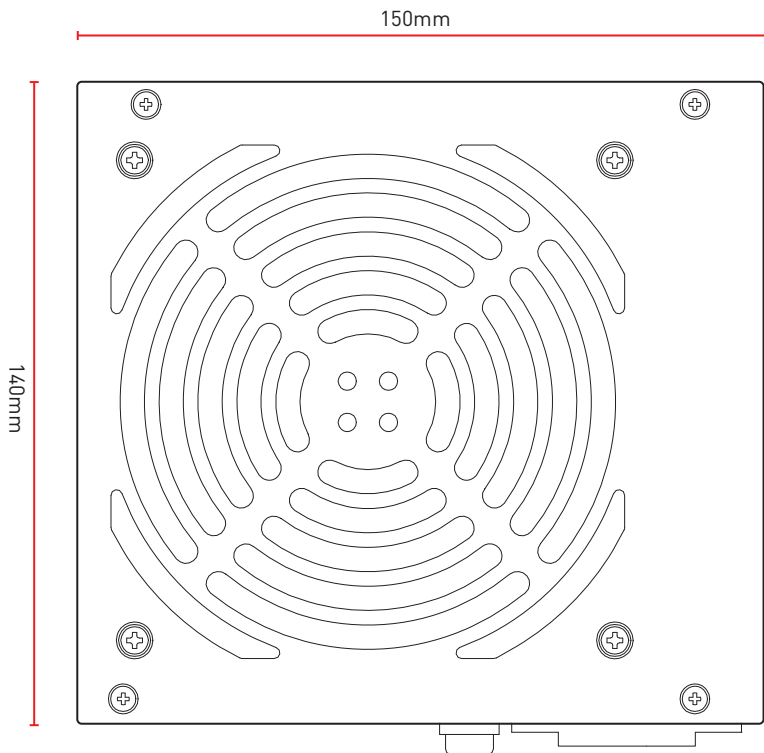
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Specifications

850W					
Voltage	+5V	+3.3V	+12V	-12V	+5Vsb
Max load	20.0A	20.0A	70.5A	0.3A	3.0A
Min load	0.0A	0.0A	0.0A	0.0A	0.0A
Combined power	110W		--	--	--
Regulation	±5%	±5%	±5%	±10%	±5%
Ripple & Noise	50mV	50mV	80mV	80mV	50mV

750W					
Voltage	+5V	+3.3V	+12V	-12V	+5Vsb
Max load	20.0A	20.0A	62.5A	0.3A	3.0A
Min load	0.0A	0.0A	0.0A	0.0A	0.0A
Combined power	110W		--	--	--
Regulation	±5%	±5%	±5%	±10%	±5%
Ripple & Noise	50mV	50mV	80mV	80mV	50mV

Dimensions



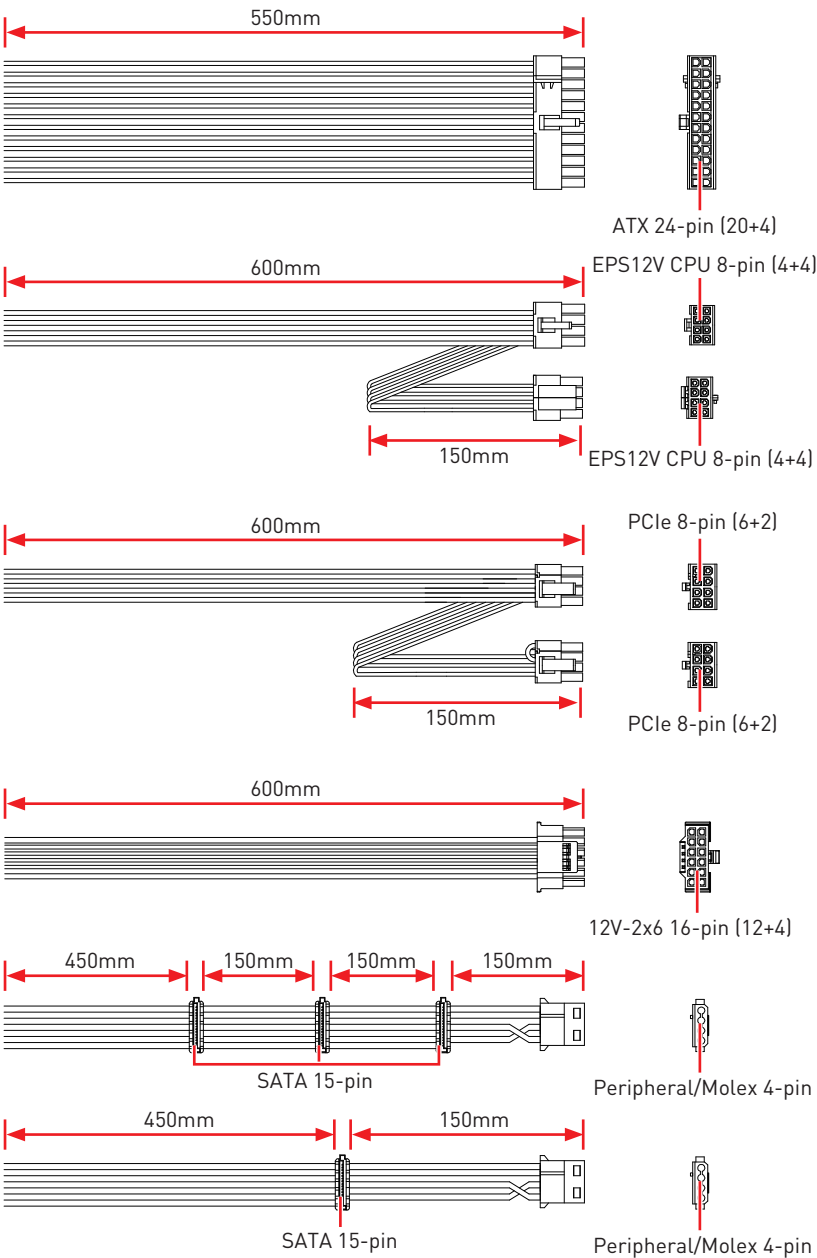
Number of Power Connectors

Power Connectors	MAG A850GN PCIE5	MAG A750GN PCIE5
ATX 24-pin (20+4)	1	1
EPS12V CPU 8-pin (4+4)	2	2
PCle 8-pin (6+2)	2	2
12V-2x6 16-pin (12+4) (Maximum sustain power)	1 (600W)	1 (450W)
SATA 15-pin	4	4
Peripheral/Molex 4-pin	2	2

 Important

Please refer to the above table for the maximum sustained power rating of the 12V-2x6 connector. Do not connect graphics cards or other devices that exceed this limit to avoid potential damage or failure.

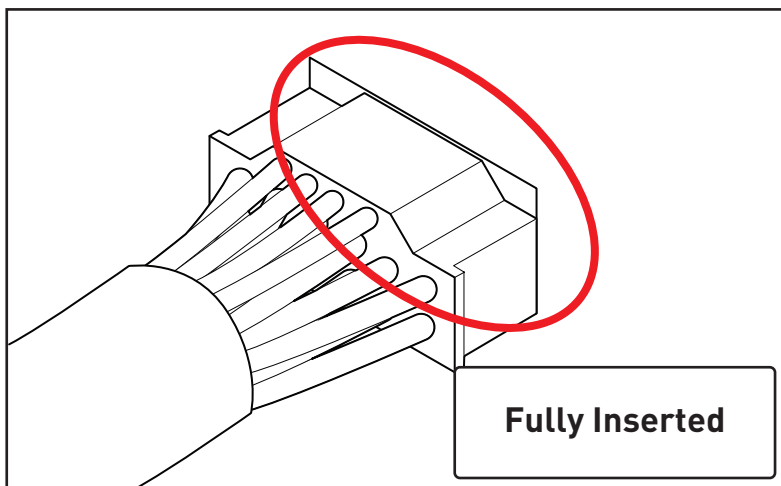
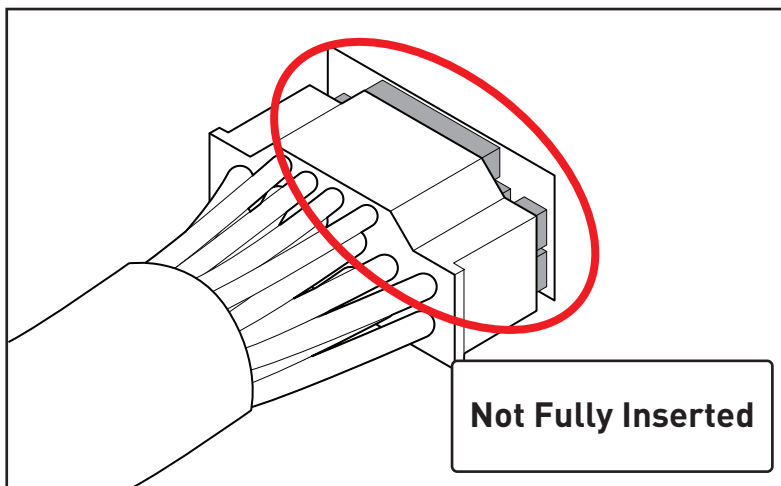
Connectivity and Cable Lengths



12V-2x6 16-pin Cable Installation



Please fully insert the cable before use.



Regulatory Notices

Model Number

Model No.: 7ZPB

