



The APB-600B8 of the new VALUE SERIES offers both quality and 80 PLUS® 230V EU efficiency at a highly competitive pricing. Equipped with a vast amount of required connectors, long native cables and a silent running fan with installed thermal board, the PSU runs quietly on full load and provides REAL POWER, thereby providing all security features. Certified by CE, CB, EAC, TÜV and amongst many others, it's the VALUE choice!





Technical data				
Model	Value 600W			
Article no.	APB-600B8			
Specification	ATX 12V 2.3			
Form factor	PS II			
Efficiency	80 PLUS® 230V EU			
PFC	Active PFC (0.9) (only 230V)			
Fan	120mm silent fan			
Dimension (DxWxH)	140mm x 150mm x 87mm			
Security	AFC (Automatic Fanspeed Control) OPP (Overload Protection) OVP (Overvoltage Protection) SCP (Short-circuit Protection) SIP (Surge & Inrush Protection) UVP (Undervoltage Protection)			
Warranty	24 Months			

Output data								
	AC Input	200-240V 47-63Hz 4.5A						
Value 600W	DC Output	+3.3V	+5V	+12V	-12V	+5VSB		
	Max. Current	20A	20A	46A	0.3A	2.5A		
	Max. Combined Power	120W		552W	3.6W	12.5W		
		600W						

^{*} The listed specifications may be altered at any point in time without any pre-notice.

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Value Series | 600W

Cable	Connectors	Length (mm)	
20+4 PIN ATX	1	550	
8 PIN EPS (4+4)	1	550	
8 PIN PCI-E (6+2)	2	550/150	
MOLEX	2	500/150/150	
FLOPPY	1		
SATA	4	2x 500/150	

Certification



















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