

- Proven quality and trusted technical design
- Modern 650mm cable length for 24 PIN and 8 PIN cables

Chieftec **SOLID Series** brings you 4 PSUs with proven quality and trusted technical design while updating the cable lengths to 650mm to satisfy the need for modern system builders.

Available in 400 to 700 Watts, the **SOLID Series** achieves >85% efficiency at 230V and offers the best performance for its price.



Technical data

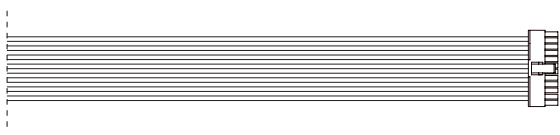
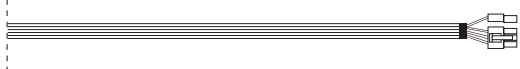
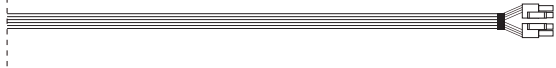



Model	Solid 500W
Artikel no.	GPP-500S
EAN code	0753263076304
Net Weight	1.25kg
Specification	ATX 12V 2.3
Form factor	PS II
Efficiency	>85%
PFC	Active PFC (0.9) (only 230V)
Fan	120mm silent fan
Dimension (DxWxH)	140mm x 150mm x 87mm
Security	AFC (Automatic Fanspeed Control) OPP (Overload protection) OVP (Overvoltage protection) SCP (Short-circuit protection) SIP (Surge & Inrush Protection) UVP (Undervoltage protection)
Warranty	24 Months

Output data

Solid Series 500W	AC Input	200-240V 47-63Hz 4A				
	DC Output	+3.3V	+5V	+12V	-12V	+5VSB
	Max. Current	18A	17A	38A	0.3A	2.5A
	Max. Combined Power	110W		456W	3.6W	12.5W
		500W				

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

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	Cable	Connectors	Length (mm)
	20+4 PIN ATX	1	650
	8 PIN PCI-E (6+2)	1	400
	8 PIN EPS (4+4)	1	650
	MOLEX	1	400/150/150
	SATA	2	
	SATA	2	400/150
	SATA	1	400/150/150
	MOLEX	2	

Certification



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