

The name **ECO** stands for maximum efficiency, ecological values and a new era of power supplies. Compatible with all current standards and certified by **TÜV** amongst many others and with a fixed voltage of 230V being the European standard, the **ECO series** is a reliable and efficient companion for modern IT structures which thereby also fulfills all **ENERGY STAR 5.0** requirements as stipulated by the EU.

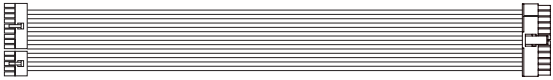


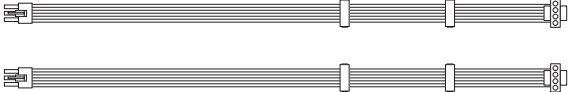


Technical data	
Model	ECO Series
Article no.	GPE-500S
EAN code	4710713234185
Weight (without/with package)	1.48 kg/ 1.78 kg
ATX12V Version	v 2.4
Efficiency	>85%
PFC	Active PFC
Fan	120mm silent fan
Dimension (DxWxH)	140mm x 150mm x 87mm
Security	AFC (Automatic Fan speed Control) OPP (Overload protection) OVP (Overvoltage protection) SCP (Short-Circuit Protection) SIP (Surge & Inrush Protection) UVP (Undervoltage Protection)
Warranty	24 months

Output data						
GPE-500S	AC Input	230V / 50Hz / 5A				
	DC Output	+3.3V	+5V	+12V	-12V	+5VSB
	Max. Current	21A	20A	37.5A	0.3A	2.5A
	Max. Combined Power	103W		450W	3.6W	12.5W
			500W			

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

** Chieftronic® is a registered trademark. All other brands and/or logos are property of the respective owners.

	Cable	Connectors	Length (mm)
	24 PIN (20+4)	1	450
	8 PIN EPS (4+4)	1	500
	8 PIN EPS (6+2)	1	400
	SATA	4	2x 350/150/150
	MOLEX	2	

Certification



Version: 10/2020

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