

The EON Series offers high quality and 80 PLUS® 230V EU efficiency at highly competitive pricing, equipped with silent 120mm fans.

The power-supplies are fully built from steel, coated in elegant black and equipped with extra long native cables. The EON Series runs quietly and provides its power with all essential protection and safety features.



TECHNICAL DATA



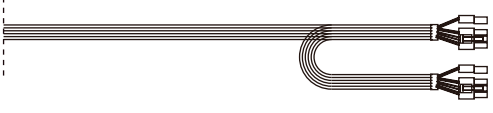
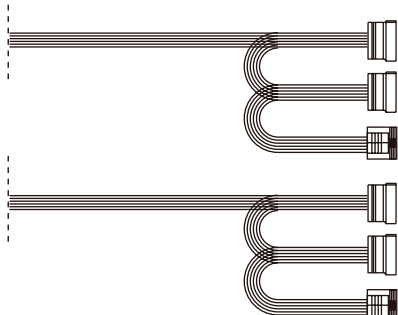
| | |
|-------------------|---|
| Model | EON 500W |
| Articel no. | ZPU-500S |
| Specification | ATX 12V 2.3 |
| Form factor | ATX |
| Efficiency | 80Plus® Standard 230V EU |
| PFC | Active PFC (0.9) |
| Fan | 120mm silent fan |
| Dimension (DxWxH) | 140mm x 150mm x 86mm |
| Security | AFC (Automatic Fan speed Control) OPP (Overload protection) OVP (Overvoltage protection) SCP (Short-circuit protection) SIP (Surge & Inrush Protection) UVP (Under Voltage protection) |
| Warranty | 24 Months |

OUTPUT DATA

| ZPU-500S | AC Input | 200-240V~ / 3.5A / 50Hz | | | | |
|----------|---------------------|-------------------------|-----|------|------|-------|
| | DC Output | +3.3V | +5V | +12V | -12V | +5VSB |
| | Max. Current | 20A | 20A | 37A | 0.4A | 2.5A |
| | Max. Combined Power | 100W | | 444W | 4.8W | 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) |
|---|-----------------|------------|----------------|
|  | 24 PIN ATX | 1 | 550 |
|  | 8 PIN CPU (4+4) | 2 | 1 x 600/100 |
|  | 8 PIN CPU (6+2) | 2 | 1 x 550/150 |
|  | SATA / MOLEX | 4 / 2 | 2x 450/150/150 |

Certification



Version: 04/2024

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