

Power Supply

AK-B1-500



Technical specification

Product code	AK-B1-500
Type of the product	ATX Power Supply
Type of the power supply	Standard - Basic Series
Format	ATX 2.0
Input voltage	230V / 50Hz
Current on the +3.3V rail	30
Current on the +5V rail	28
The combined power of +3.3V and +5V	239
Current on the +12V rail	22
Maximum load on 12V line	264
Maximum DC output	500
Mainboard Power connector MPC (P1)	20+4 pin
Power connector ATX12V (P4)	Yes
Power connector PCI-E (6-pin)	1
Power connector Molex (4-pin)	2
Power connector mini-Molex (4-pin)	0
Power connector SATA	3
Power Factor Correction	Yes (passive)
Over Voltage Protection (OVP)	Yes
Over Current Protection (OCP)	Yes
Over Power Protection (OPP)	Yes
Over Temperature Protection (OTP)	Yes
Short Circuit Protection (SCP)	Yes
Fan class size	120
Fan adjustments	Automatic
Power cord included	No
Box	Cardboard
Product dimensions (length * width * height)	150 x 140 x 85
Certification	CE, RoHS
EAN Code	5901720130334