Computer power supply

Model: **AK-P2-450**

Product code	AK-P2-450
Product type	Computer power supply
Format	ATX 2.0
Series	Pro
Supply voltage	230 V
Power consumption	< 5 A
Efficiency	> 70 %
80 PLUS certificate	No
Current on the +3.3V rail	30 A
Current on the +5V rail	28 A
Maximum load on +3.3V and +5V line	239 W
Current on the +12V rail	18 A
Maximum load on 12V line	216 W
Maximum power	450 W
Mainboard Power Connector	24-pin
Power connector ATX12V P4	1 pc
Power connector EPS12V 8 pin	None
Power connector PCI-E 6 pin	1 pc
Power connector PCI-E 6+2 pin	None
Power connector PCI-E 8 pin	None
Molex connector	2 pcs
Mini-Molex connector	1 pc
SATA connector	3 pcs
PFC filter	Passive
Mechanical switch	Yes
Ground wire	Yes
Power supply connector	IEC C14
Fan size	120 mm
Fan adjustments	Automatic
Cable length	35 - 60 cm
Power cable included	Yes
Material	Galvanized steel
Product color	Black
MTBF	100000 h
Temperature	5 - 50 °C
Package	EcoBox
Product size (L x W x H)	150 x 140 x 85 mm
Package size (L x W x H)	160 x 220 x 95 mm
CE compatibility	Yes
FCC compatibility	No

RoHS compatibility	Yes
EAN code	5901720130631
Warranty	24 months