



MODULAR POWER

ATX POWER SUPPLY

- ◆ 80 Plus Bronze (230V EU) certified: minimum 88/85/85 percent efficiency at 50/100/20 percent load for reduced power consumption and heat.
- ◆ Semi-modular design with flexible flat black cables. Easily detachable if not in use.
- ◆ Silent design: embedded 120 mm fan with fine-tuned RPM curve and airflow improved air intake.
- ◆ Advanced circuit design: DC to DC converters for +3.3V and +5V outputs for precise voltage regulation and best compatibility with the latest setups.
- ◆ Best performance for high end systems & sufficient connectors.
- ◆ Comprehensive protection functions: Over Voltage Protection (OVP), Under Voltage Protection (UVP), Short Circuit Protection (SCP) Over Current Protection (OC) and Over Power Protection (OPP).
- ◆ 3 years manufacturer warranty



**3 YEAR
WARRANTY**



**IMPROVED
SILENT DESIGN**



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Name	Kolink Modular Power 500W	Kolink Modular Power 600W	Kolink Modular Power 700W
Product Code	KL-500Mv2	KL-600Mv2	KL-700Mv2
EAN	5999094002890	5999094002906	5999094002913
Colorbox Package Dimensions	233 x 196 x 95 mm		
Net Weight	1.62 kg	1.68 kg	1.92 kg
Gross Weight	1.72 kg	1.78 kg	2.02 kg
Masterbox Gross Weight	8.6 kg	8.9 kg	10.1 kg
Quantity per Masterbox	5		
Masterbox EAN	5999094002968	5999094002975	5999094002982
WEEE Registry Information	DE 61918240		
Specifications			
PSU Type	ATX 12V V2.31		
PFC Type	Active PFC		
Input Voltage	200-240V AC		
Input Frequency	50-60 Hz		
Input Current	4A	5A	6A
Inrush Current	<45A		
Dimensions (L x W x H)	160 x 150 x 86 mm		
Fan Type	120mm sleeve bearing low RPM/noise		
Circuit Type	DC-DC independend voltage regulation		
Powergood Signal	100-500ms		
Hold Up Time (V)	>16ms@70% load		
Efficiency Level	80 Plus Bronze 230V EU		
Minimum Efficiency 20/50/100% Load, 115V Input	85/88/85%		
Average Efficiency (230V Input)	>87%		
ErP 2013 Lot 6	Yes		
ErP 2014 Lot 3	Yes		
EU 617/2013	Yes		
MTBF	>100,000 hours		
Operating Temperature	0-40°C		
Protections	OVP/UVP/SCP/OCP/OPP		
Regulatory Compliance	CB, CE, RoHS		

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500W

AC Input	230V, 4A, 50Hz				
DC Output	+3.3V	+5V	+12V	-12V	+5VSB
Max. Current	15A	15A	37A	0.3A	2.5A
Max. Power	100W		444W	3W	12.5W
Rec 24/7 Power	450W Continuous Power				
Total Power	500W (rated max. output)				

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600W

AC Input	230V, 5A, 50Hz				
DC Output	+3.3V	+5V	+12V	-12V	+5VSB
Max. Current	15A	15A	45.5A	0.3A	2.5A
Max. Power	100W		546W	3W	12.5W
Rec 24/7 Power	550W Continuous Power				
Total Power	600W (rated max. output)				

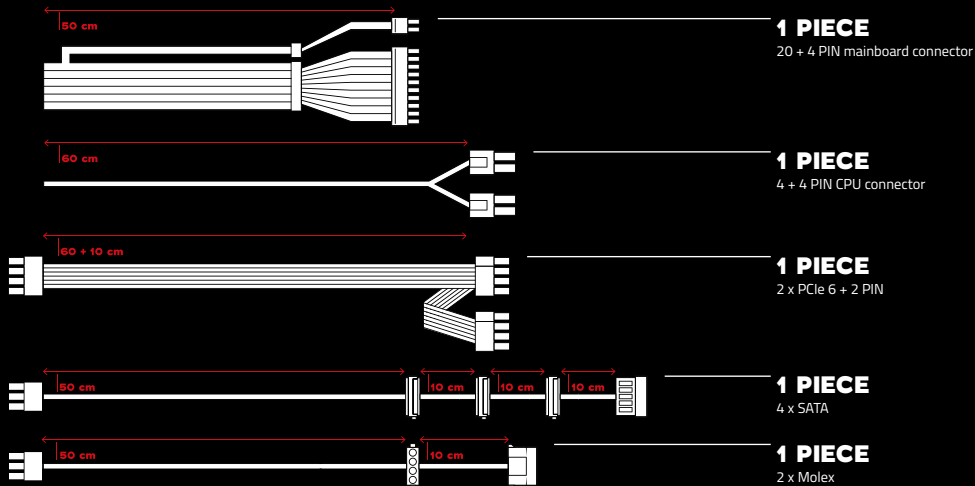
MODULAR POWER

ATX POWER SUPPLY

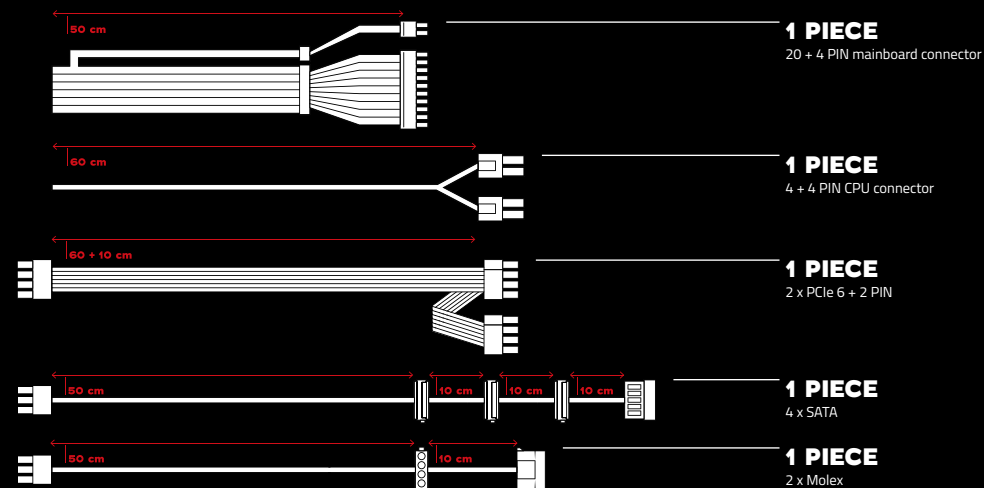
700W

AC Input	230V, 6A, 50Hz				
DC Output	+3.3V	+5V	+12V	-12V	+5VSB
Max. Current	15A	15A	54A	0.3A	2.5A
Max. Power	110W		648W	3W	12.5W
Rec 24/7 Power	650W Continuous Power				
Total Power	700W (rated max. output)				

500W



600W



700W

