

SPECIFICATIONS

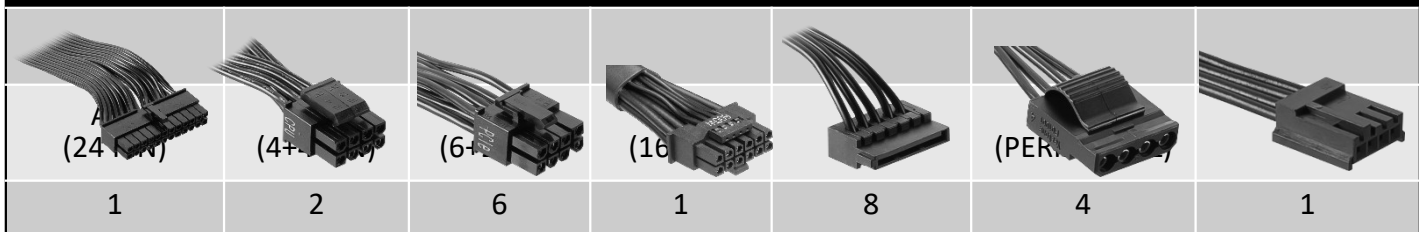
Product Name	MPG A850G PCIE5
Form Factor	ATX
Power Wattage	850W
Efficiency Rating	80 PLUS Gold (up to 90%)
Modular	YES (Fully-Modular)
Fan Size	135 mm
Fan Bearing	Fluid Dynamic Bearing
Dimensions (D x W x H)	150 x 150 x 86mm / 5.9 x 5.9 x 3.4 inches
PFC Type	Active PFC
Input Voltage Range	100-240~
Input Frequency Range	50~60Hz
Protection	OCP,OVP,OPP,OTP, SCP,UVP

- 80 PLUS Gold Certification
- PCIe 5.0 and ATX 3.0 Compatible
- 100% Japanese Electrolytic capacitor
- Full Modular design
- Active PFC design
- Industrial level protection with OCP,OVP,OPP,OTP, SCP,UVP
- DC-DC Module Design
- Flat Cables
- Single Rail Design
- Fan 0 RPM Mode






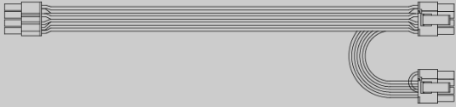
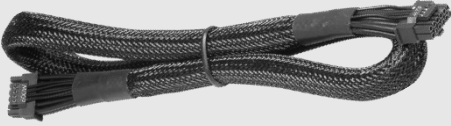

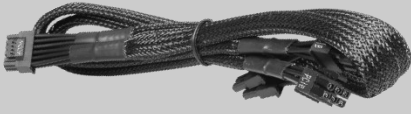
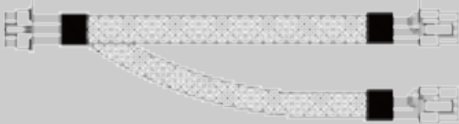






MPG A850G PCIE5

AC INPUT	100-240~, 10-5.0A , 50-60Hz				
DC output	+5V	+3.3V	+12V	-12V	+5Vsb
	22.0A	22.0A	70.8A	0.3A	3.0A
	120W		850W	3.6W	15W
Total power	850W				

CONNECTOR



Power Supply Cable

	600mm 	ATX Cable x1
	700mm 	EPS (8 PIN to 4+4 PIN) Cable x2
	600mm 	PCIe (8 PIN to 6+2 PIN) Cable x2
	600mm 	PCIe (16 PIN to 16 PIN) Cable x1
	600mm 	PCIe (16 PIN to 6+2 PIN) Cable x1
	500mm 2 x 150mm 	SATA Sleeved Cable x2
	500mm 150mm 	SATA Sleeved Cable x1
	500mm 4 x 150mm 	MOLEX/FDD Sleeved Cable x1