

- 80PLUS Platinum efficiency
- 2x 600W / 800W / 1200W / 1600W redundant modules
- PMBUS 1.2

The MRZ Series mini-redundant power-supplies provide highly reliable power output at an extremely high efficiency. When you need to have peace-of-mind in your system while saving energy and costs, the MRZ Series is the ideal choice.

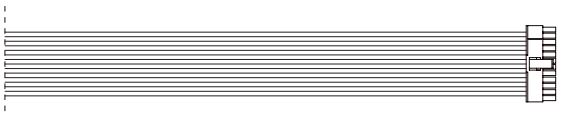

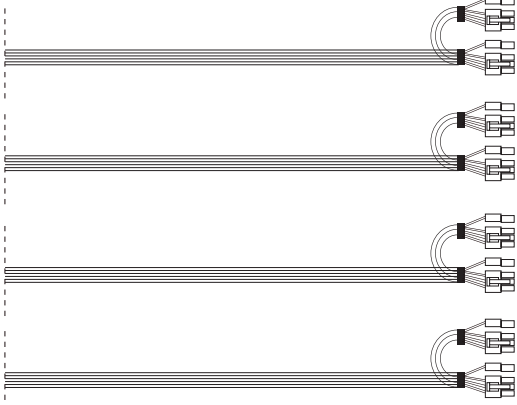

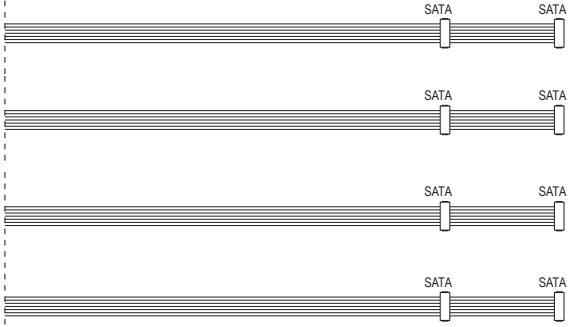



Technical data	
Model	MRZ 1600W
Artikel no.	MRZ-AF0K2V
EAN code	0753263076700
Weight (Net/Gross)	5.2 kg / 5.7 kg
Form factor	PS2 Mini Redundant
Efficiency	80 PLUS® Platinum
PFC	Active PFC
Fan	2x 40mm fan (1 fan per module)
Dimension (DxWxH)	222mm x 150mm x 86mm
Security	OCP (Over Current Protection) OPP (Overload Protection) OTP (Over Temperature Protection) OVP (Overvoltage Protection) SCP (Short Circuit Protection) UVP (Over Voltage Protection)
Warranty	24 Months

Output data						
Task Series 1600W	AC Input	100-240V 47-63Hz 8-10.5A				
	DC Output	+3.3V	+5V	+12V	-12V	+5VSB
	Max. Current	25A	32A	133A	0.5A	3.5A
	Max. Combined Power	180W		—	—	—
1600W						




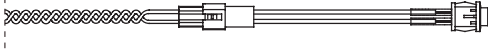

\* The listed specifications may be altered at any point in time without any pre-notice.

\*\* Chieftec® is a registered trademark. All other brands and/or logos are property of the respective owners.

	Cable	Connectors	Length (mm)
	24 PIN (20+4)	1	550
	8 PIN EPS (4+4)	1	550
	8 PIN PCI-E (6+2)	8	4x 550/200
	8 PIN EPS	1	550
	SATA	8	4x 550/200
	Molex	6	3x 550/200

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	Cable	Connectors	Length (mm)
	Molex	1	550/200
	Floppy	1	
	TTL Signal	1	1070
	LED (Total Power)	1	1070
	BUZZER RESET	1	770/200
	PUSH SW	1	
	PMBus SIGNAL	1	500

### Certification



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