

## Basic Characteristics Data

Model	Circuit method	Switching frequency [kHz]	Input current [A]	Rated input fuse	Inrush current protection	PCB/Pattern			Series/Parallel operation availability	
						Material	Single sided	Double sided	Series operation	Parallel operation
RMC15A	Flyback converter	50 - 240	0.4	125V 2A	Thermistor	CEM-3	Yes		*1	No
RMC30A	Flyback converter	40 - 230	0.8	125V 3A	Thermistor	CEM-3	Yes		*1	No
RMC50A	Flyback converter	30 - 280	1.3	125V 3A	Thermistor	CEM-3	Yes		*1	No

\*1 Series operation with V2 and V3 is possible. Please refer to Series/Parallel operation in the instruction manual.

\* The switching frequency of single ended flyback method changes according to input voltage and load factor.

\* The value of input current is at AC IN 100V and rated load.