

## 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
R10A	Flyback converter	80 - 350	0.3	125V 2A	Resistor	CEM-3	Yes		Yes*1	*1
R15A	Flyback converter	60 - 340	0.36	125V 2A	Thermistor	CEM-3	Yes		Yes	*1
R25A	Flyback converter	70 - 290	0.6	125V 3A	Thermistor	CEM-3	Yes		Yes	*1
R50A	Forward converter	200	1.1	125V 3A	Thermistor	CEM-3	Yes		Yes	*1
R100U	Forward converter	160	2.8	125V 5A	SCR	CEM-3	Yes		Yes	*1
R150U	Forward converter	160	4.2	125V 6.3A	SCR	CEM-3	Yes		Yes	*1

\*1 Refer to Instruction Manual.

\* Switching frequency of flyback converter depends on input voltage and load factor.

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