

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
ZS1R5	Flyback converter	350 - 1300	*1	Refer to table No.1	-	glass fabric base.epoxy resin		Yes	*2	*2
ZS3	Flyback converter	250 - 1400	*1	Refer to table No.1	-	glass fabric base.epoxy resin	Yes		*2	*2
ZS6	Flyback converter	200 - 1500	*1	Refer to table No.1	-	glass fabric base.epoxy resin	Yes		*2	*2
ZS10	Forward converter	250 - 400	*1	Refer to table No.1	-	glass fabric base.epoxy resin		Yes	*2	*2
ZW1R5	Flyback converter	350 - 1300	*1	Refer to table No.1	-	glass fabric base.epoxy resin		Yes	*2	*2
ZW3	Flyback converter	250 - 1400	*1	Refer to table No.1	-	glass fabric base.epoxy resin	Yes		*2	*2
ZW6	Flyback converter	200 - 1500	*1	Refer to table No.1	-	glass fabric base.epoxy resin	Yes		*2	*2
ZW10	Forward converter	250 - 400	*1	Refer to table No.1	-	glass fabric base.epoxy resin		Yes	*2	*2

*1 Refer to Specification.

*2 Refer to Instruction Manual.

Table1. Rated input fuse

Output Power	Input Voltage			
	5V	12V	24V	48V
1.5W	63V 1.2A	63V 0.8A	63V 0.8A	63V 0.8A
3W	72V 2.0A	72V 1.2A	72V 0.8A	72V 0.8A
6W	125V 3.15A	125V 3.15A	125V 3.15A	125V 1.0A
10W	125V 5.0A	125V 3.15A	125V 3.15A	125V 1.0A