

TDK-Lambda

RTEN-D SERIES

SPECIFICATIONS



A575NAA-RTEN-D-001 200801

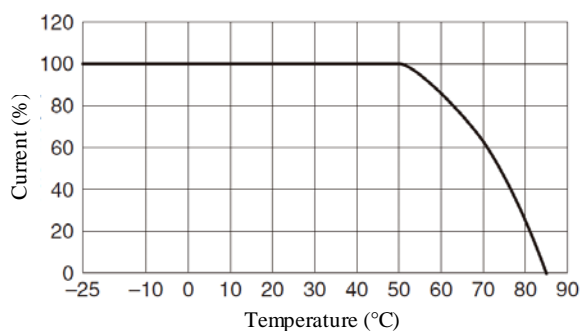
RTEN-D SERIES

SPECIFICATIONS

Items	Model		RTEN-5006D	RTEN-5010D	RTEN-5020D	RTEN-5030D		
1	Rated Voltage (AC, DC)	V	500					
2	Rated Current (AC, DC) *1	A	6	10	20	30		
3	Test Voltage (terminals to base plate, 1min AC)	V	2500 at 20±15°C, 65± 20 %					
4	Isolation Resistance (terminals to base plate, 500V DC)	M Ω	100 min. at 20±15°C, 65± 20 %					
5	Leakage Current	500V, 60Hz	mA					5 max.
6	DC Resistance (both lines)	m Ω	145	60	25	13		
7	Temperature Rise	°C	35 max.					
8	Operating Temperature	°C	-25 ~ +85					
9	Operating Humidity	-	15 ~ 85 % RH					
10	Storage Temperature	°C	-25 ~ +85					
11	Storage Humidity	-	5 ~ 85 % RH					
12	Vibration	-	Frequency : 10~55Hz Acceleration : 9.8m/s ² , Sweep for 1 min. Dimension and times : X, Y and Z directions for 1 hour each.					
13	Safety Standards	-	EN60939, UL1283					
14	Weight	g	400	400	620	620		

NOTE

- *1 Value for Ta less than 50 °C (include 50 °C)
- For Ta more than 50 °C (not include 50 °C)
- According to the derating curve shown on the right.



CAUTION

- Specifications which provide more details for the proper and safe use of the described product are available upon request.
- All specification are subject to change without notice.

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