

TDK-Lambda

RSAN-D SERIES

SPECIFICATIONS



A575NAA-RSAN-D-001 200801

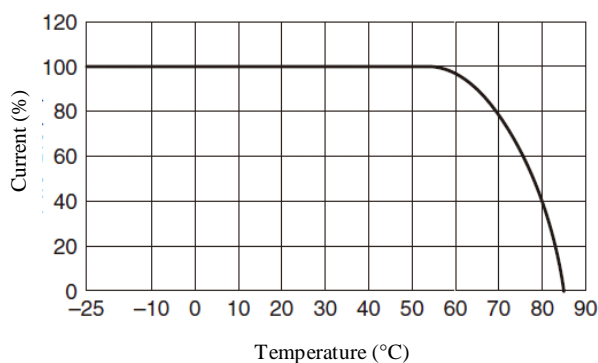
RSAN-D SERIES

SPECIFICATIONS

Items	Model		RSAN-2003D	RSAN-2006D	RSAN-2010D	RSAN-2016D	RSAN-2020D	
1	Rated Voltage (AC, DC)	V	250					
2	Rated Current (AC, DC) *1	A	3	6	10	16	20	
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	250V, 60Hz	1 max.					
6	DC Resistance (both lines)	m Ω	250	110	40	20	10	
7	Temperature Rise	°C	30 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 (SEMKO), UL1283, CSA C22.2 No.8					
14	Weight	g	200	260	260	260	260	

NOTE

- *1 Value for Ta less than 55 °C (include 55 °C)
- For Ta more than 55 °C (not include 55 °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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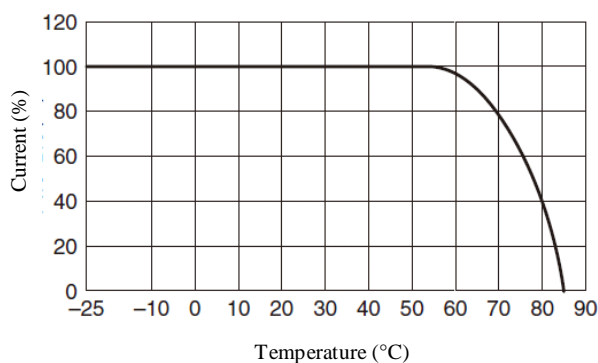
RSAN-D SERIES

SPECIFICATIONS

Items		Model	RSAN-2030D			
1	Rated Voltage (AC, DC)	V	250			
2	Rated Current (AC, DC) *1	A	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	250V, 60Hz	mA	1 max.		
6	DC Resistance (both lines)	m Ω	6			
7	Temperature Rise	°C	30 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 (SEMKO), UL1283, CSA C22.2 No.8			
14	Weight	g	260			

NOTE

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- According to the derating curve shown on the right.



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