

RSMN-LD SERIES

SPECIFICATIONS



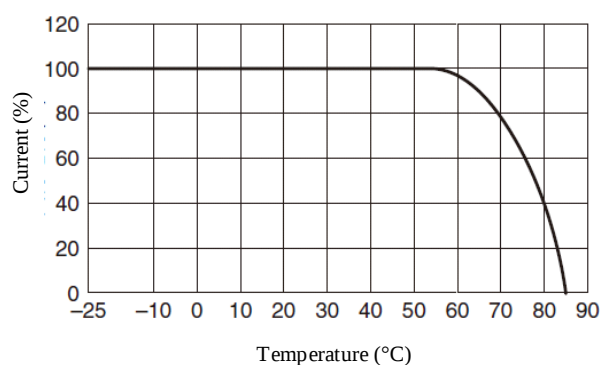
RSMN-LD SERIES

SPECIFICATIONS

	Model Items		RSMN-2003LD	RSMN-2006LD	RSMN-2010LD	RSMN-2016LD	RSMN-2020LD	
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	mA	0.1 max.				
6	DC Resistance (both lines)		m Ω	350	140	60	35	22
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	220	270	270	390	390

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.

A575NAA-RSMN-LD-001 200801

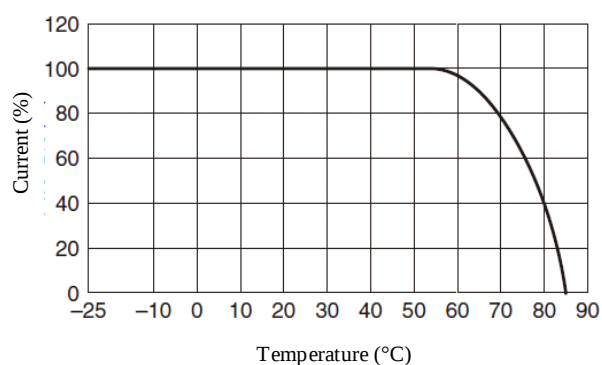
RSMN-LD SERIES

SPECIFICATIONS

	Model					
	Items		RSMN-2030LD			
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	0.1 max.		
6	DC Resistance (both lines)	m Ω	12			
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	390			

NOTE

- *1 Value for Ta less than 55 °C (include 55 °C)
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