

**RPE & RPA SERIES**

SPECIFICATIONS

ITEMS		MODEL	RPE/RPA-2003(L), RPE/RPA-2003R(L)	RPE/RPA-2006(L), RPE/RPA-2006R(L)	RPE-2010(L), RPE-2010R(L)
1	Rated Voltage (AC, DC)	V	250		
2	Rated Current (AC, DC) (*1)	A	3	6	10
3	Test Voltage (Terminals to base plate, 1min AC)	V	1500 at 20±15°C, 65±20%		
4	Isolation Resistance (Terminals to base plate, 500V DC)	MΩ	100 min. at 20±15°C, 65±20%		
5	Leakage Current (250V, 60Hz)	mA	-20xx/-20xxR : 0.5 max., -20xxL/-20xxRL: 0.01 max.		
6	DC Resistance (both lines)	mΩ	150	100	30
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, Amplitude : 1.5mm, Sweep for 1min. Dimension and times : X,Y and Z directions for 2 hours each		
13	Safety Standards	-	Approved by EN60939 (NEMKO), UL1283 and CSA C22.2 No.8		
14	Weight (Typ.)	g	40	40	40

=NOTES=

\*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.

