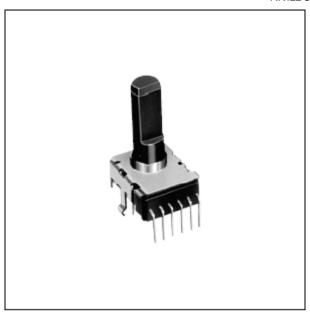


12mm Size Insulated Shaft Snap-in Type RK12L Series

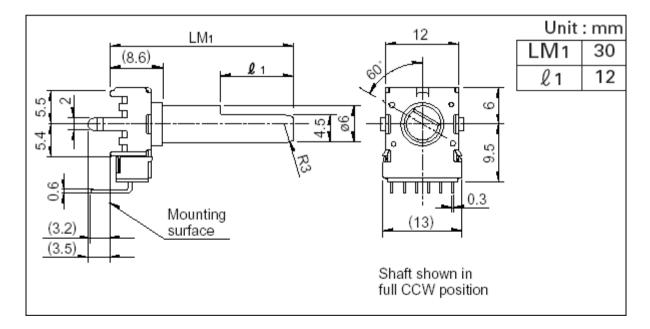
For the mixing console market				
Part number		RK12L12H0005		
Number of resistor elements		Dual-unit		
Mounting direction		Vertical type		
Shaft types		Flat		
Length of the shaft LM1		30mm		
Center detent		Without		
Total resistance		20kΩ		
Resistance taper		15A		
Operating temperature range		-10℃ to +70℃		
Electrical Performance	Total resistance tolerance	±20%		
	Rated power	0.05W		
	Maximum operating voltage	50V AC for AC only		
	Gang error	-40dB to 0dB 3dB max.		

Insulation resistance 100M Ω min. 250V DC		
Voltage proof	300V AC for 1 minute	
Total rotational angle	300°±5°	
Rotational torque	2 to 15mN·m	
Stopper strength	0.5N·m	
Push-pull strength	80N max.	
Vibration	10 to 55 to 10Hz/min., the amplitude is 1.5mm for all the frequencies, in the 3 direction of X, Y and Z and for 2 hours respectively	
Operating life	15,000 cycles	
Japan	800	
Export	1,600	
	Voltage proof Total rotational angle Rotational torque Stopper strength Push-pull strength Vibration Operating life Japan	

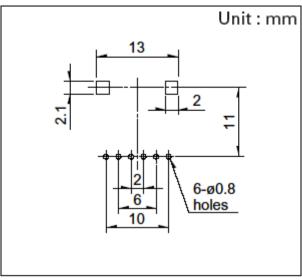
Photo



Dimensions

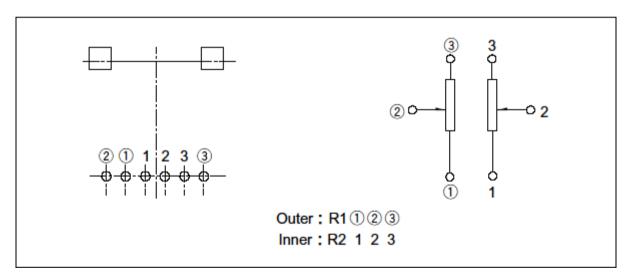


Mounting Hole Dimensions



Viewed from mounting side.

Terminal Layout / Circuit Diagram



Packing Specifications

Tray

Number of packages 1 case / Japan

800

(pcs.)	1 case / export packing	1,600
Export package measurements (mm)		374×532×240

Soldering Conditions

Reference for Dip Soldering		
Preheating	Soldering surface temperature	100℃ max.
	Heating time	1 min. max.
Dip soldering	Soldering temperature	260℃ max.
	Soldering time	5s max.
No. of solders		2 time max.

10.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.	
Tip temperature	350℃ max.
Soldering time	3s max.
No. of solders	1 time

Notes are common to this series/models.

- 1. This site catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
- 2. Please place purchase orders per minimum order unit (integer).
- 3. Products other than those listed in above products are also available. Please contact us for details.

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