



Rotary Potentiometer > RK11K Series > RK11K1140A2S

11mm Size Insulated Shaft Snap-in Type RK11K Series

Series Common Info

| Photo | Dimensions | Mounting Hole Dimensions | Terminal Layout / Circuit Diagram | Packing Specifications | Soldering Conditions |

PRINT

Part number		RK11K1140A2S
Number of resistor elements		Single-unit (20V DC)
Mounting direction		Vertical type
Bushing		With
Shaft types		Flat
Length of the shaft LM1		32.5mm
Center detent		Without
Total resistance		10kΩ
Resistance taper		1B
Operating temperature range		-10ll to +70ll
Electrical Performance	Total resistance tolerance	±20%
	Rated power	0.05W
	Maximum operating voltage	50V AC, 20V DC
	Insulation resistance	100MΩ min. 500V DC
	Voltage proof	500V AC for 1 minute
Mechanical Performance	Total rotational angle	300°±5°
	Rotational torque	3 to 20mN·m
	Stopper strength	0.6N·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
Durability	Operating life	15,000 cycles
Minimum order unit (pcs.)	Japan	800
	Export	1,600



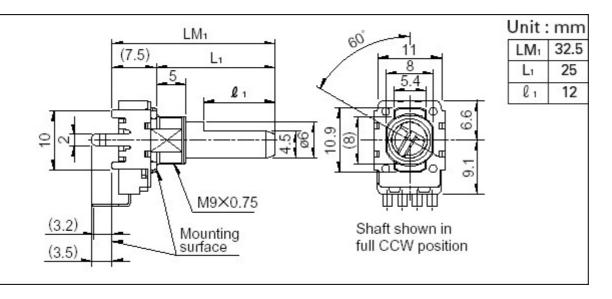
Certificate of Compliance to RoHS regulations



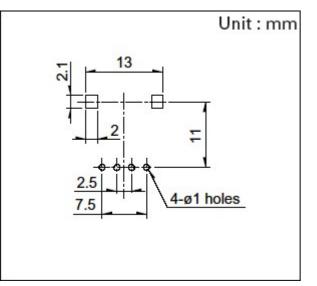
Photo



Dimensions

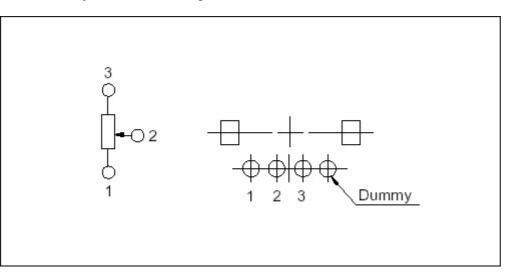


Mounting Hole Dimensions



Viewed from mounting side.

Terminal Layout / Circuit Diagram



Packing Specifications

Tray		
Number of packages (pcs.)	1 case / Japan	800
	1 case / export packing	1,600
Export package measurements (mm)		374×532×240

Soldering Conditions

Tip temperature 350l 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.
- 4. Nut and washer are not attached. Please specify if required.

Inquiries about Products

