

With Knob Type RK10J/RK14J Series

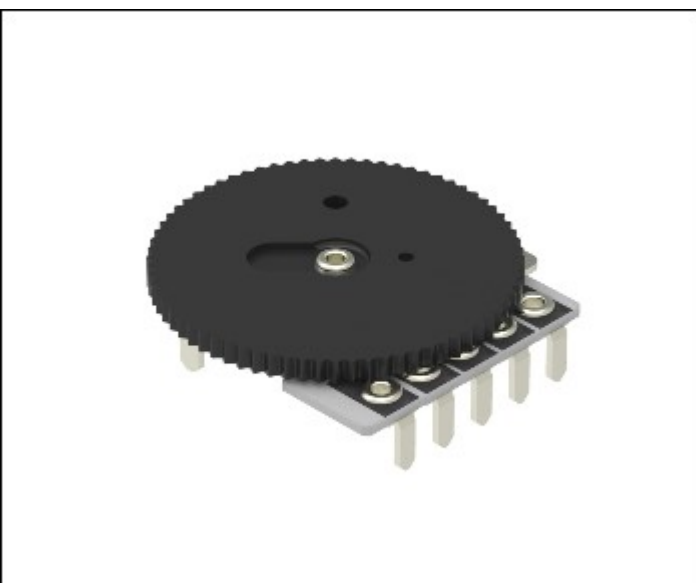
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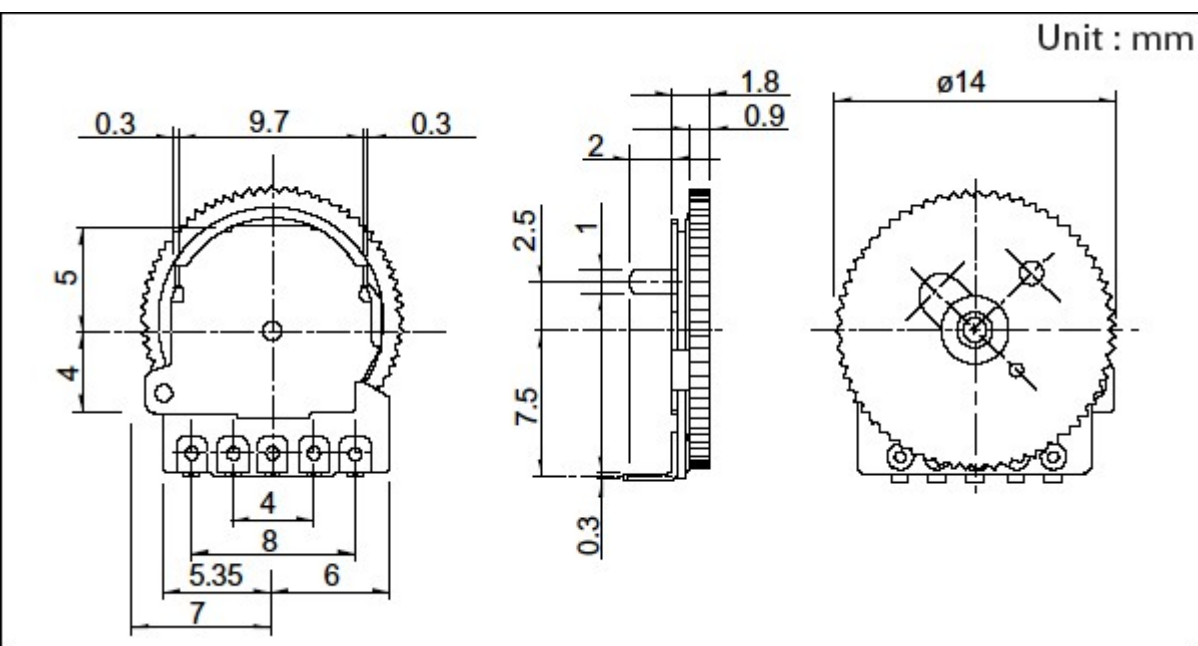
Part number	RK10J12E0024	
Number of resistor elements	Dual-unit	
Total resistance	20kΩ	
Resistance taper	15C	
Soldering	Manual	
Type	10mm Size	
Knob types	Outer size: φ14 Knob thickness: t0.9mm Color: Black	
Mounting board types	Insertion (t: 2mm)	
For DC use	Not applicable	
Operating temperature range	-10ℓ to +60ℓ	
Electrical Performance	Total resistance tolerance	±30%
	Rated power	0.03W
	Maximum operating voltage	50V AC
	Maximum attenuation	70dB min.
	Insulation resistance	100MΩ min. 100V DC
	Voltage proof	100V AC for 1 minute
Mechanical Performance	Total rotational angle	270°±10°
	Rotational torque	0.5 to 10mN·m
	Stopper strength	70mN·m
	Push-pull strength	5N
Durability	Operating life	10,000 cycles
Minimum order unit (pcs.)	Japan	3,000
	Export	2,400



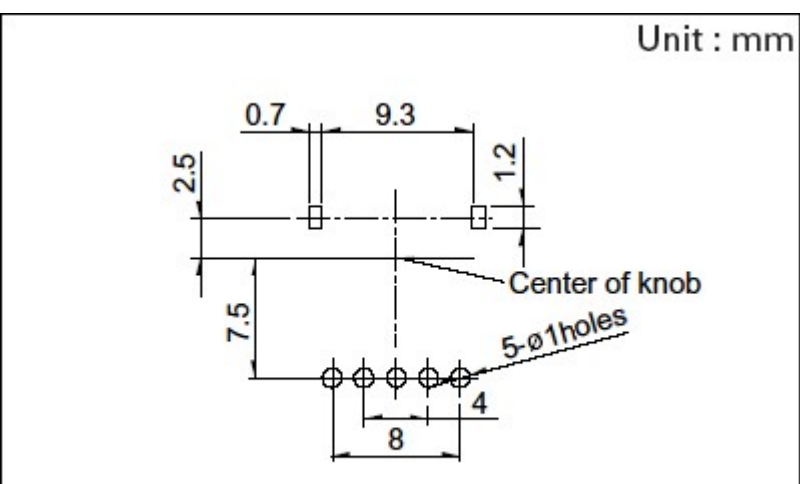
Photo



Dimensions

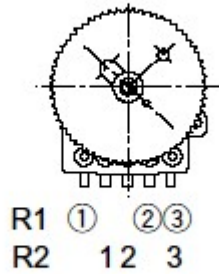


Mounting Hole Dimensions

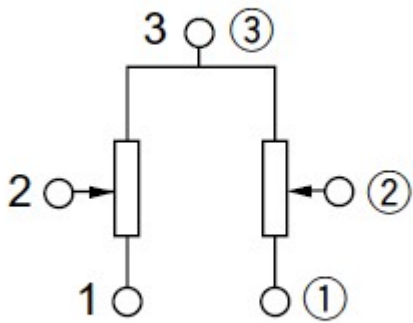


Viewed from mounting side.

Terminal Layout



Circuit Diagram



Packing Specifications

Bulk

Number of packages (pcs.) 1 case / Japan 3,000

1 case / export packing 2,400

Export package measurements (mm) 250×371×190

Soldering Conditions

Reference for Hand Soldering

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.
4. Dip soldering can be applied to RK14J. For dip soldering applications, specify separately as "dip soldering applicable product".

Inquiries about Products

 [Inquiry](#)