



Rotary Potentiometer > RK08H Series > RK08H11100UD

Without Knob Type RK08H Series

Series Common Info

| Photo | Dimensions | Mounting Hole Details | Circuit Diagram | Packing Specifications | | Soldering Conditions |

PRINT

Part number		RK08H11100UD		
Number of resistor elements		Single-unit		
Mounting direction		Vertical type		
Length of the shaft		1mm		
Center detent		Without		
Total resistance		10kΩ		
Resistance taper		1B		
Soldering		Manual		
Operating temperature range		-10l to +60l		
Electrical Performance	Total resistance tolerance	±30%		
	Rated power	0.03W		
	Maximum operating voltage	50V AC, 20V DC		
	Maximum attenuation	70dB min.		
	Residual resistance	20Ω or less		
Mechanical Performance	Total rotational angle	200°±10°		
	Rotational torque	1 to 10mN⋅m		
	Stopper strength	0.1N·m		
	Push-pull strength	10N		
Durability	Operating life	10,000 cycles		
Minimum order unit (pcs.)	Japan	100		
	Export	100		
3D CAD (STEP)		0		

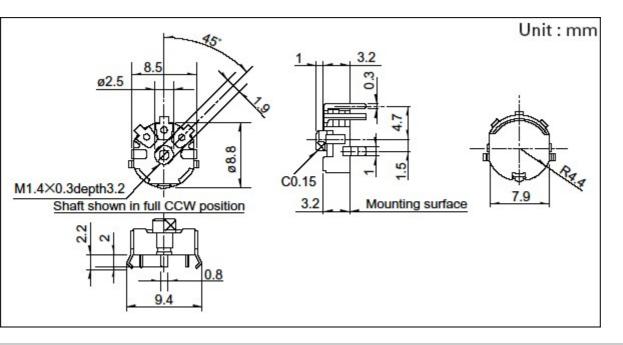
Certificate of Compliance to RoHS regulations



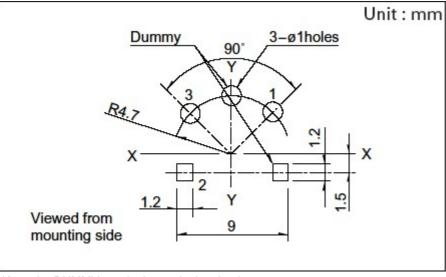
Photo



Dimensions

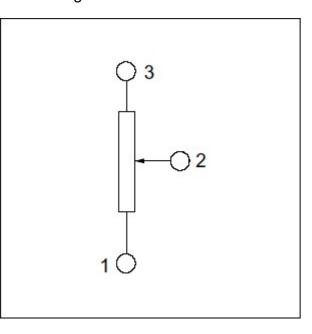


Mounting Hole Details



Keep the DUMMY terminal open in the circuit.

Circuit Diagram



Packing Specifications

Bulk		
Number of packages (pcs.)	1 case / Japan	5,000
	1 case / export packing	10,000
Export package measurements (mm)		368×530×180

Soldering Conditions

Reference for Hand Soldering	
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. Dip soldering can be applied to the above products. For dip soldering applications, specifyseparately as "dip soldering applicable product". Back-to-back mounting types are excluded.
- 5. We recommend print boards with a thickness of 0.8mm to 1.2mm. For 1.6mm thickness board applications, please contact us.

Inquiries about Products

