

# Without Knob Type RK08H Series

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PRINT

Part number		<b>RK08H12100F3</b>
Number of resistor elements		Dual-unit
Mounting direction		Vertical type
Length of the shaft		1 mm
Total resistance		10kΩ
Resistance taper		15C
Soldering		Manual
Operating temperature range		-10 to +60
Electrical Performance	Total resistance tolerance	±30%
	Rated power	0.03W
	Maximum operating voltage	50V AC
	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

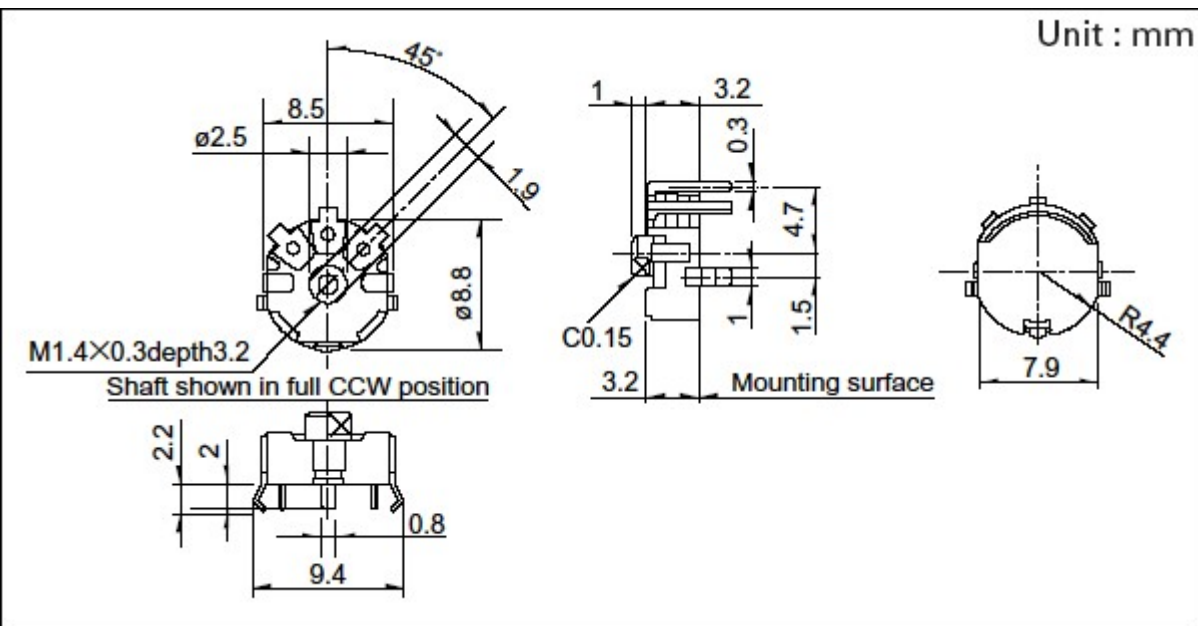
3D CAD (STEP)

Certificate of Compliance to RoHS regulations

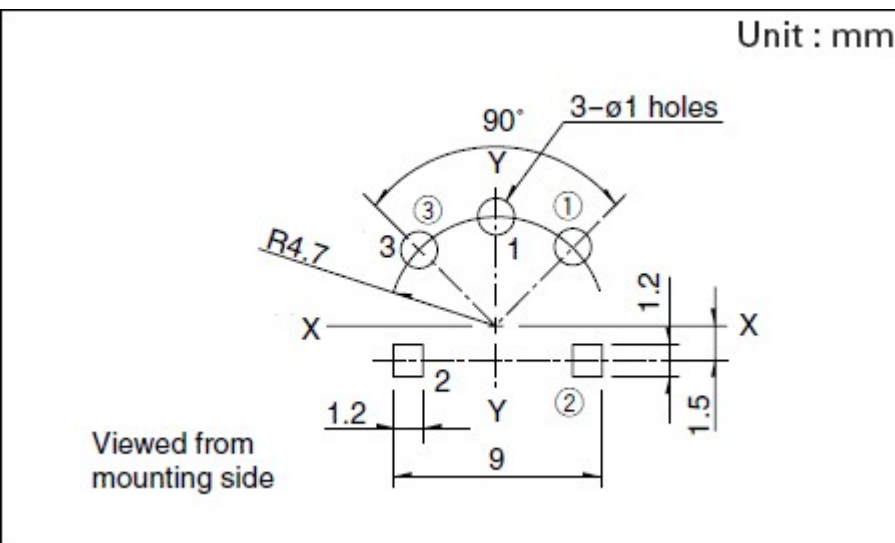
## Photo



Dimensions

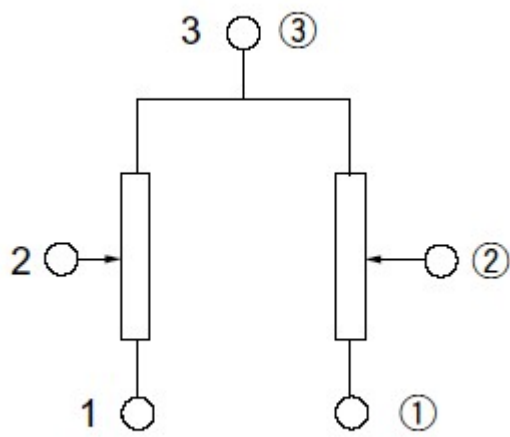


Mounting Hole Details



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	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 the above products. For dip soldering applications, specify separately 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

[Inquiry](#)