

Features

- Miniature 8mm diameter for space saving
- Available for dual output
- Hollow shaft with inner thread
- Low-cost
- Custom options available



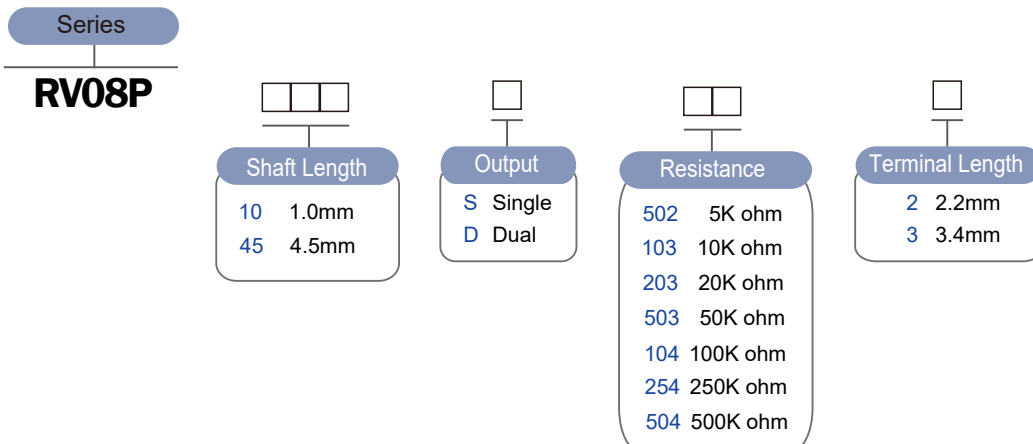
Applications

Panel control that requires analog signal change via rotation. Popular for applications in earphone, radio, or handheld devices

Potentiometer Specification

Operating Temperature	-10°C to +60°C
Operating Force	10 ~ 100 gf.cm
Total Resistance(KΩ)	5、10、20、50、100、250、500
Total Resistance Tolerance	±30%
Output	Single, dual
Center Detent	100° (Single output only)
Detent Torque	10 ~ 100 gf.cm
Resistance Taper	Standard linear, custom linear or audio
Total Rotational Angle	200 ± 10°
Power Rating	0.03W
Life Cycle	10,000

How to order



Shaft and terminal options

Shaft			Terminal		
Part No.	10	45	Part No.	2	3
Length	1.0mm	4.5mm	Length	2.2mm	3.4mm

Drawing

Model	Dimensions	Mounting hole details / Circuit
Single output RV08P 	<p>SHAFT SHOWN IN FULL CCW POSITION</p>	Single output <p>CIRCUIT DIAGRAM</p>
Dual output RV08P 		Dual output <p>CIRCUIT DIAGRAM</p>