

SLIDE POTENTIOMETER

Super With LED Type

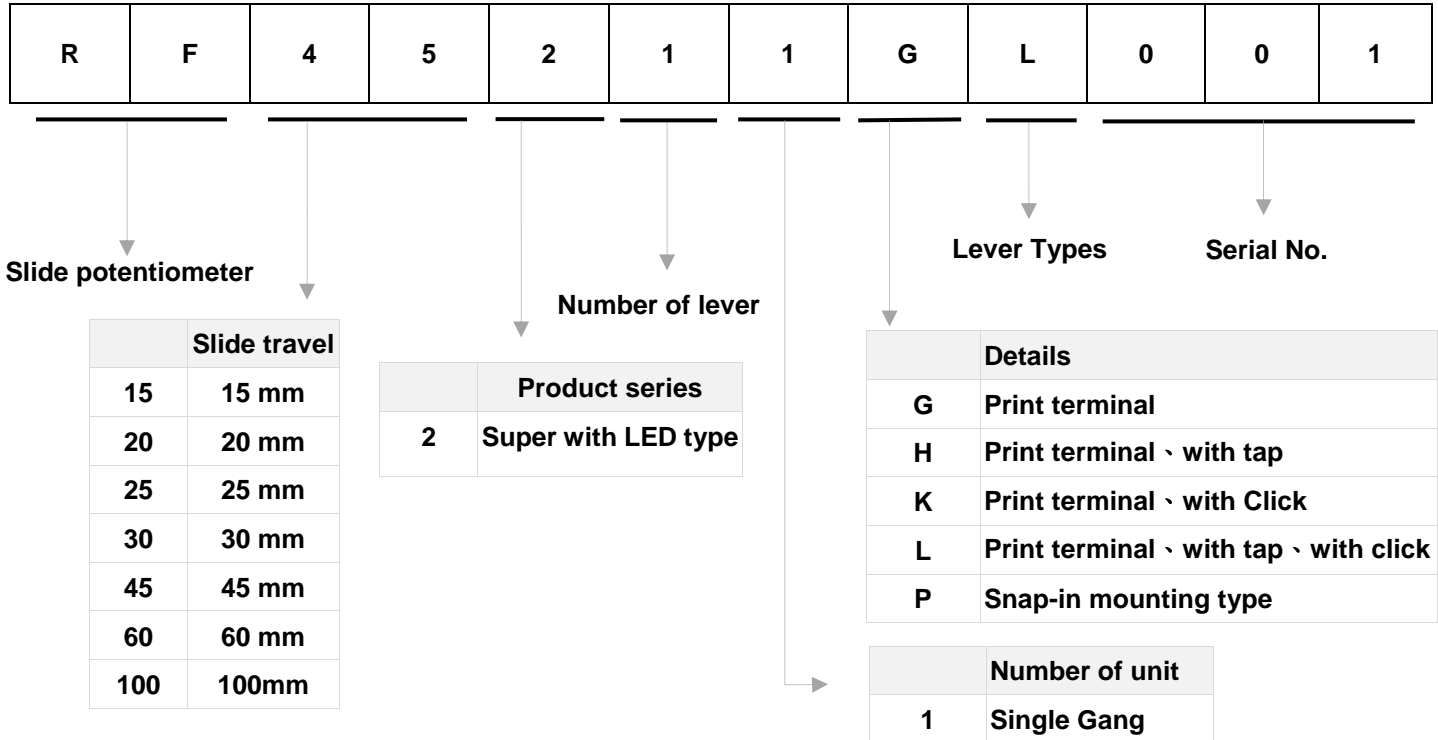


◆ FEATURE

- Snap-in type also available.
- Available in red, orange, amber, green, white and blue LED colors.

◆ APPLICATIONS

- Controls for graphic equalizers in audio equipment.



◆ COMMON SPECIFICATION

Characteristics	Specification
Operating temperature range	-10°C to +70°C
Operating force	30 ~ 250 gf
Total resistance (KΩ)	5 · 10 · 20 · 50 · 100 · 250 · 500
Total resistance tolerance	±20%
Resistance taper	A,B,C
Sliding service life	15,000 cycles

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◆ LEVER TYPES

Unit : mm

Material	Insulated lever		
Lever type	L		
Dimensions			
Length (L)	10	15	19

Note: The color of the L type lever is black. Red, orange, green, blue, amber and white are selectable for LEDs.

DIMENSIONS

Unit : mm

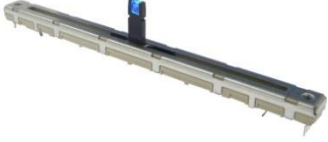
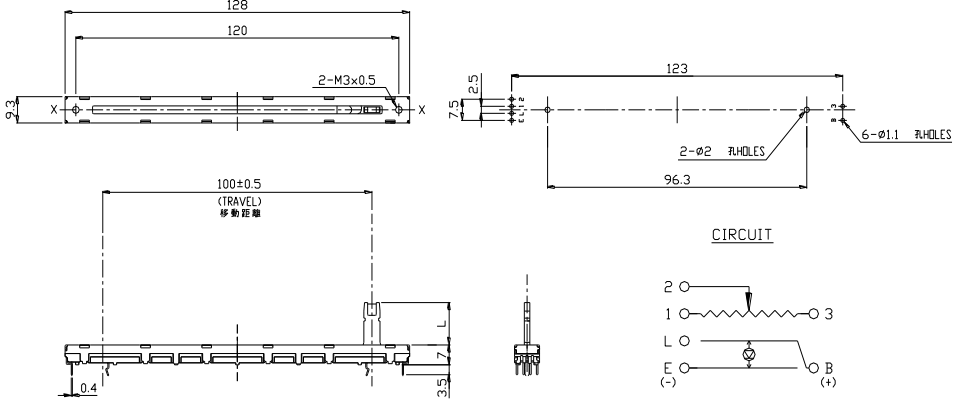
Model	Dimensions	
RF□□211G		
RF□□211P		

P.C.B Mounting hole detail

Model	Dimensions						
	S	A (S+15)	B (S+11)	C (S+10)	D	E	F
RF15211	15	30	26	25			
RF20211	20	35	31	30	12.5	7.5	5
RF25211	25	40	36	35			
RF30211	30	45	41	40	22.5	12.5	10
RF45211	45	60	56	55	32.5	17.5	15
RF60211	60	75	71	70	47.5	25	22.5

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Model	Dimensions
<p>RFA0211P</p> 	 <p>Technical drawing showing dimensions and circuit diagram for the RFA0211P slide potentiometer.</p> <p>Dimensions:</p> <ul style="list-style-type: none"> Overall length: 128 Length to center of wiper: 120 Wiper diameter: $2-M3 \times 0.5$ Travel distance: 100 ± 0.5 (TRAVEL) 移动距离 Wiper diameter: 7.5 Terminal spacing: 123 Terminal diameter: $2-\phi 2$ PHHOLES Terminal diameter: $6-\phi 1.1$ PHHOLES Wiper diameter: 0.4 Terminal diameter: 3.3 Terminal diameter: 7 Terminal diameter: L <p>CIRCUIT:</p> <pre> graph LR 2((2)) --- Wiper 1((1)) --- Wiper Wiper --- 3((3)) L((L)) --- LED E((-)) --- LED LED --- B((B (+))) </pre>