

Illuminated Slide Series

Application

- ✓ Audio, Precision Apparatus, Office equipment, Musical Instruments, Industrial control, etc.

Feature

- ✓ Slim type, insulated lever
- ✓ Option of LED color



■ Specification

Travel Distance	20mm, 25mm, 30mm, 45mm
Insulation Resistance	100 MΩ or more at 250V DC
Dielectric Strength	300V AC, 1 minute
Operating Temperature Range	-10 °C~70 °C
Operating Force	30~250 gf.cm
Sliding Life	15,000 cycles

■ How to order

RA2045F – 20 A – 15LC – B10K

Model

Option of LED color

Code	Color
A	Amber
B	Blue
G	Green
R	Red

Lever Type

Taper and Resistance Value

Ex:

Code	Taper	Resistance Value
A100K	Audio/Log/A	100KΩ
B1M	Linear/B	1MΩ

Taper : A and B

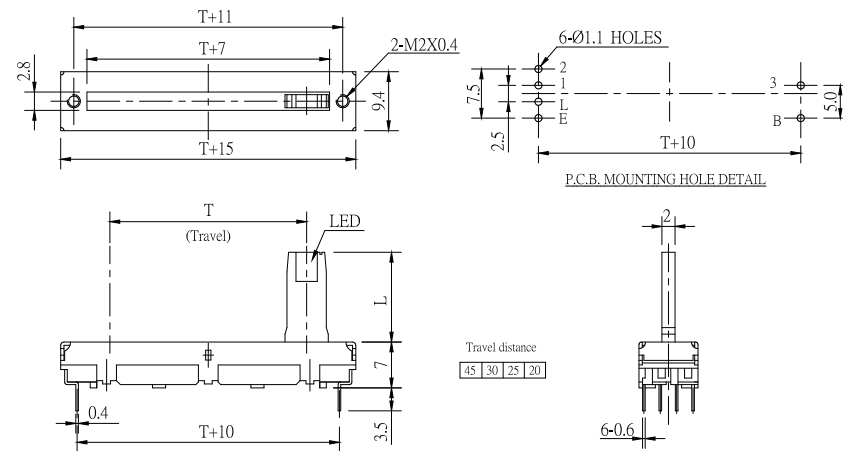
Resistance Value: 1KΩ to 500KΩ and 1MΩ

*Contact us for other requirements.

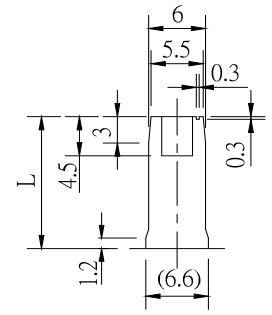
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Model Description

Model	Number of Unit	Travel Distance	Type of Terminal	LED Color	Mounting Height
RA2045F-20	Single Unit	20mm	PC board (vertical)	A, B, G, R	7mm
RA2545F-20	Single Unit	25mm	PC board (vertical)	A, B, G, R	7mm
RA3045F-20	Single Unit	30mm	PC board (vertical)	A, B, G, R	7mm
RA4545F-20	Single Unit	45mm	PC board (vertical)	A, B, G, R	7mm

Order code	Outline Drawing
RA2045F-20 RA2545F-20 RA3045F-20 RA4545F-20	 <p>The drawing includes a perspective view of the potentiometer on the left. The main technical drawing shows a top view with dimensions: $T+11$, $T+7$, $T+15$, 2.8, $2-M2X0.4$, 9.4, $6-\varnothing 1.1$ HOLES, 7.5, 2.5, $T+10$, 3, B, 5.0, and a note for 'P.C.B. MOUNTING HOLE DETAIL'. A side view shows dimensions: T (Travel), LED, L, 7, 0.4, $T+10$, and 3.5. A detail view shows dimensions: 2, $6-0.6$, and a 'Travel distance' table with values 45, 30, 25, and 20.</p>

Lever Type and Dimension

Model	RA□□45F	
Lever Type	Insulated Lever	
	LC	
Dimension	 <p>The drawing shows a side view of the lever with dimensions: 6, 5.5, 0.3, L, 4.5, 3, 1.2, and (6.6).</p>	
Length(L)	10	15

Design and specifications presented here are for the standard parts only. Please kindly contact us for your special requests and ask for the current technical specifications before purchase and/or use.

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