

Low-Profile Slide Series

Application

- ✓ Audio, Home appliance, Lighting control, ect.

Feature

- ✓ Smooth slide feeling.



■Specification

| | |
|-------------------------------|------------------------------------|
| Operating Temperature Range | -10 °C~70°C |
| Standard Resistance Tolerance | ±20% |
| Insulation Resistance | 100 MΩ Min. at 250V DC |
| Dielectric Strength | 1 minute at 300V AC |
| Travel Distance | 15mm, 20mm, 25mm, 30mm, 45mm, 60mm |
| Operating Force | 20~260 gf.cm |
| Sliding Life | 15,000 cycles |

■How to order

RA1543F-20 – 15C1 - B10K - 01

Model

Lever Type

Taper and Resistance Value

Ex:

| Order Code | Taper | Resistance Value |
|------------|-----------|------------------|
| A100K | Log/A | 100KΩ |
| B10K | Linear/B | 10KΩ |
| C500K | Rev-log/C | 500KΩ |

Taper: A, B and C

Resistance Value: 1KΩ to 500KΩ and 1MΩ

*Contact us for other requirements.

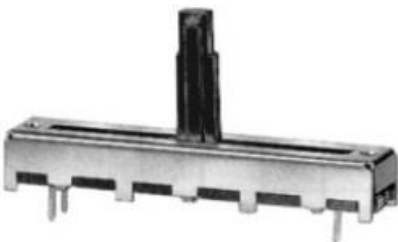
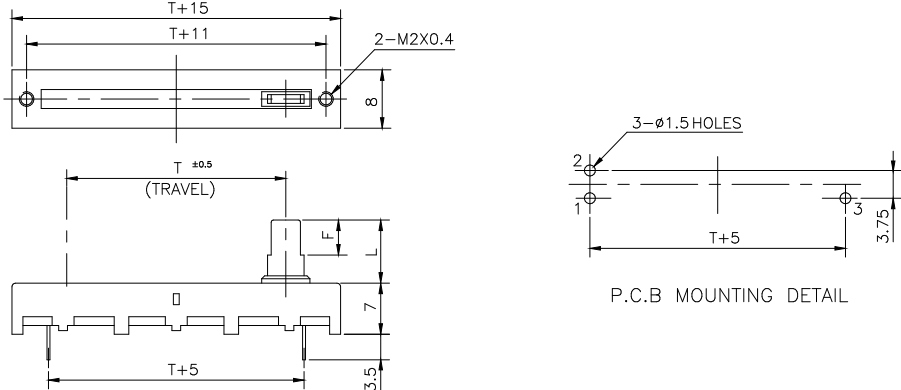
Click and Dust Cover

| Order Code | Description |
|------------|-------------------------------------|
| 01 | With dust cover |
| C | With center click |
| C1 | With center click and dust cover |
| Blank | Without center click and dust cover |

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Model Description

| Model | Number of Unit | Travel Distance | Type of Terminal | Tap | Mounting Height |
|-----------------------------|----------------|-----------------|---------------------|-----------------|-----------------|
| RA1543F-20 | Single Unit | 15mm | PC board (vertical) | N/A | 7mm |
| RA2043F-20 | Single Unit | 20mm | PC board (vertical) | N/A | 7mm |
| RA2043F-20T | Single Unit | 20mm | PC board (vertical) | With center tap | 7mm |
| RA2543F-20 | Single Unit | 25mm | PC board (vertical) | N/A | 7mm |
| RA2543F-20T | Single Unit | 25mm | PC board (vertical) | With center tap | 7mm |
| RA3043F-20 | Single Unit | 30mm | PC board (vertical) | N/A | 7mm |
| RA3043F-20T | Single Unit | 30mm | PC board (vertical) | With center tap | 7mm |
| RA4543F-20 | Single Unit | 45mm | PC board (vertical) | N/A | 7mm |
| RA4543F-20T | Single Unit | 45mm | PC board (vertical) | With center tap | 7mm |
| RA6043F-20 | Single Unit | 60mm | PC board (vertical) | N/A | 7mm |
| RA6043F-20T | Single Unit | 60mm | PC board (vertical) | With center tap | 7mm |

| Order Code | Outline Drawing |
|---|---|
| RA□□43F-20  |  <p>P.C.B MOUNTING DETAIL</p> |

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