

Dual Rail Slide Series

Application

- ✓ Master volume control in high-grade audio equipment, fader for studio mixer, etc.

Feature

- ✓ Long life, extremely low noise and residual resistance
- ✓ Less lever wobble and better operational feel



■ Specification

| | |
|-----------------------------|---------------------------|
| Travel Distance | 45mm, 60mm |
| Insulation Resistance | 100 MΩ or more at 100V DC |
| Dielectric Strength | 100V AC, 1 minute |
| Operating Temperature Range | -10 °C~70 °C |
| Operating Force | 50 gf.cm Max. |
| Sliding Life | 100,000 cycles |

■ How to order

RA45Q1F – 211 – 15C1 – B10K

Model

Lever Type

Taper and Resistance Value

Ex:

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

Taper : A and B


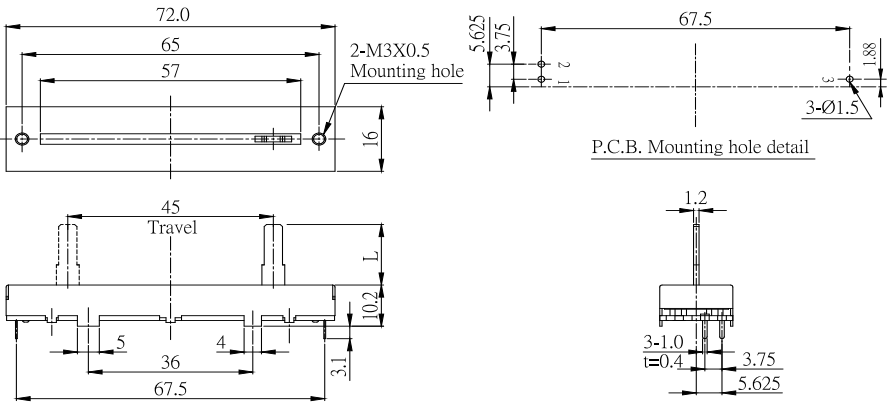

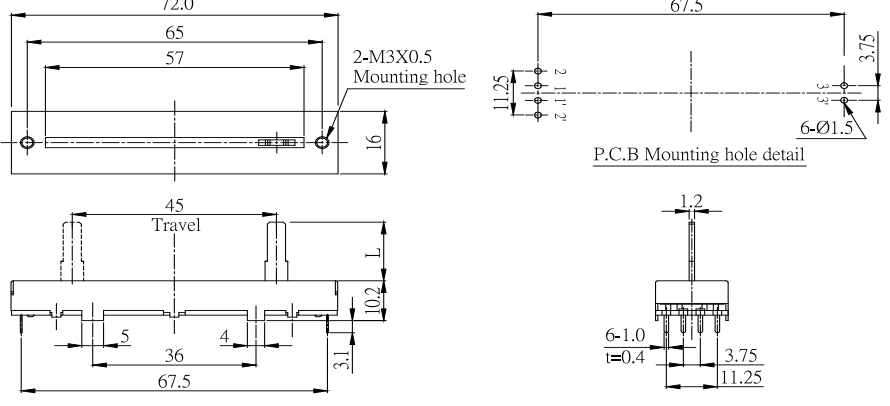

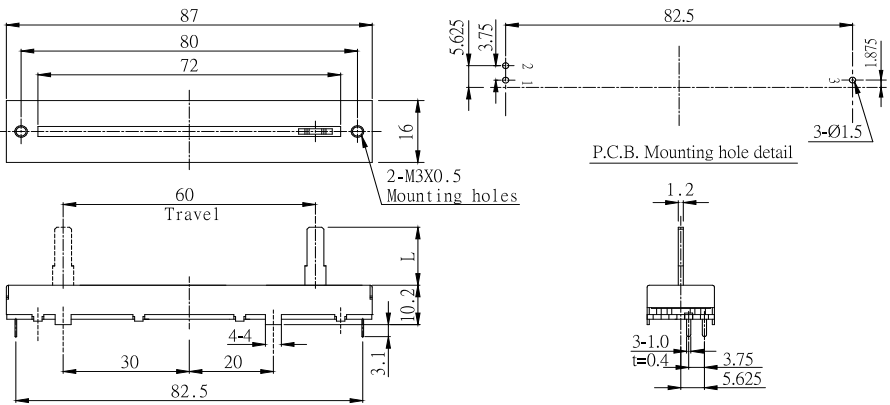
Resistance Value: 1KΩ to 500KΩ and 1MΩ

*Contact us for other requirements.

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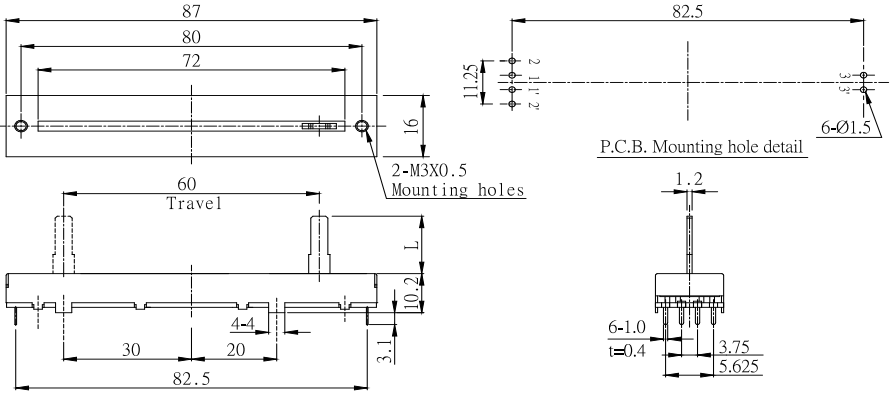
Model Description

| Model | Number of Unit | Travel Distance | Type of Terminal | Mounting Height |
|-----------------------------|----------------|-----------------|---------------------|-----------------|
| RA45Q1F-211 | Single Unit | 45mm | PC board (vertical) | 10.2mm |
| RA45Q2F-211 | Dual Unit | 45mm | PC board (vertical) | 10.2mm |
| RA60Q1F-211 | Single Unit | 60mm | PC board (vertical) | 10.2mm |
| RA60Q2F-211 | Dual Unit | 60mm | PC board (vertical) | 10.2mm |

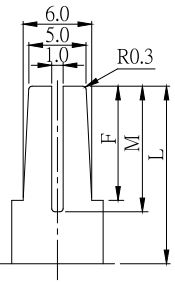
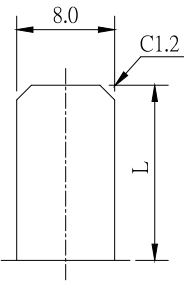
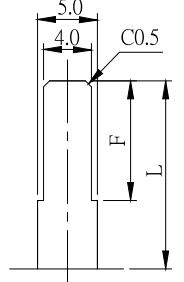
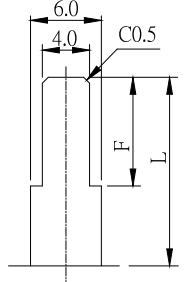
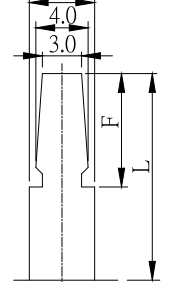
| Order Code | Outline Drawing |
|--|--|
| <p>RA45Q1F-211</p>  |  |
| <p>RA45Q2F-211</p>  |  |
| <p>RA60Q1F-211</p>  |  |

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Dual Rail Slide Series

| Order Code | Outline Drawing |
|--|--|
| RA60Q2F-211  |  |

■ Lever Type and Dimensions

| Model | RA45Q1F, RA45Q2F, RA60Q1F, RA60Q2F | | | | | | | | | | | | | | | |
|------------|---|----|---|---|--|--|---|---|----|----|---|----|---|----|----|--|
| Lever Type | Metal Lever t=1.2 | | | | | | | | | | | | | | | |
| | A1 | | | B1 | | | | C1 | | | C2 | | D1 | | | |
| Dimensions |  | | |  | | | |  | | |  | |  | | | |
| Length(L) | M | 12 | 8 | | | | F | 10 | 10 | 10 | F | 10 | F | 10 | 10 | |
| | F | 10 | | | | | L | 11 | 15 | L | 12 | L | 17 | 20 | | |
| | L | 20 | | | | | L | 20 | L | 20 | 20 | | | | | |

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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