





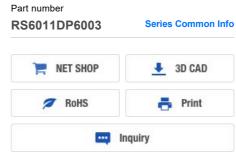
× CLOSE

Slide Potentiometer > RS6011\*P Series > RS6011DP6003

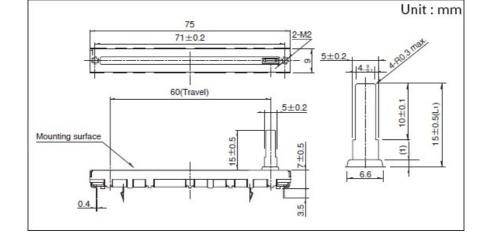
Low-profile Master Type (Super P Fader) RS6011\*P Series

# | Dimensions | Mounting Hole Dimensions | Terminal Layout / Circuit Diagram | Packing Specifications | Soldering Conditions |

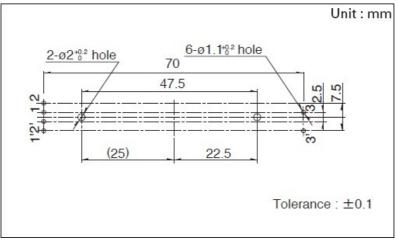




Number of resistor elements		Dual-unit			
Direction of lever		Vertical			
Travel		60mm			
Lever type		6			
Length of lever		15mm			
Total resistance		20kΩ			
Resistance taper		15A			
Operating temperature	re range	-10°C to +60°C			
Electrical performance	Total resistance tolerance	±20%			
	Maximum operating voltage	150V AC, 10V DC			
	Rated power	0.1W			
	Insulation resistance	100MΩ min. 250V DC			
	Voltage proof	250V AC for 1 minute			
Mechanical performance	Operating force	0.5(+1.0, -0.4)N			
	Stopper strength	100N			
	Lever push-pull strength	50N			
	Lever wobble (Both side)	2.4mm			
	Lever deviation (One side)	0.5mm max.			
Durability	Operating life	30,000 cycles			
Minimum order unit (pcs.)	Japan	900			
	Export	900			

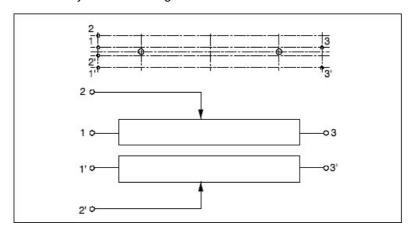


# Mounting Hole Dimensions



Viewed from mounting side.

### Terminal Layout / Circuit Diagram



# **Packing Specifications**

Tray		
Number of packages (pcs.)	1 case / Japan	900
	1 case / export packing	900
Export package measurements (mm)		529×373×273

## **Soldering Conditions**

Reference	for	Dip	Soldering

Preheating	Soldering surface temperature	100°C max.
	Heating time	1 min. max.
Dip soldering	Soldering temperature	260°C max.

Soldering time	5s max.	
	1 time	
	350°C max.	
	3s max.	
	1 time	
	Soldering time	1 time  350°C max.  3s max.

#### Notes are common to this series/models.

- This site catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
- 2. Please place purchase orders per minimum order unit (integer).
- 3. Products other than those listed in above products are also available. Please contact us for details.
- 4. "L" in the "Lever Wobble" column of the above table indicates the length of lever.

#### Inquiries about Products



#### COPYRIGHT© 2021 ALPS ALPINE CO., LTD

#### This website uses cookies

We use cookies to personalize content and ads, to provide social media features and to analyze the number of ads display and click. We also collect and share information about your use of our site with our social media, advertising and analytics partners who may combine it with other information that you've provided to them or that they've collected from your use of their services. If you agree to the use of cookies, please click "Allow all cookies" or check the checkbox of the cookie item you agree with, and then click "Allow selection". If you do not agree, leave only the "Necessary" items checked and click "Allow selection".

