



Slide Potentiometer

Order Number	Travel of lever (mm)	Number of Elements	Resistance Value (kΩ)	Taper	Lever length (mm)	Details	Lever Type	Uses	Rest of Specification
STRS60N01	60 mm	Single Unit	10 kΩ	A= Logarithmic	8.2 mm	Crank Lever	9-2 (T-Bar)	AC-Use	Standard
STRS60N02	60 mm	Single Unit	10 kΩ	B= Linear	8.2 mm	Crank Lever	9-2 (T-Bar)	AC-Use	Standard
STRS60N03	60 mm	Dual Unit	2x10 kΩ	A= Logarithmic	8.2 mm	Crank Lever	9-2 (T-Bar)	AC-Use	Standard
STRS60N04	60 mm	Dual Unit	2x10 kΩ	B= Linear	8.2 mm	Crank Lever	9-2 (T-Bar)	AC-Use	Standard
STRS60N05	60 mm	Single Unit	10 kΩ	A= Logarithmic	12 mm	Vertical	1	AC-Use	Standard
STRS60N06	60 mm	Single Unit	10 kΩ	B= Linear	12 mm	Vertical	1	AC-Use	Standard
STRS60N07	60 mm	Dual Unit	2x10 kΩ	A= Logarithmic	12 mm	Vertical	1	AC-Use	Standard
STRS60N08	60 mm	Dual Unit	2x10 kΩ	B= Linear	12 mm	Vertical	1	AC-Use	Standard
STRSA0N01	100 mm	Single Unit	10 kΩ	A= Logarithmic	8.2 mm	Crank Lever	9-2 (T-Bar)	AC-Use	Standard
STRSA0N02	100 mm	Single Unit	10 kΩ	B= Linear	8.2 mm	Crank Lever	9-2 (T-Bar)	AC-Use	Standard
STRSA0N03	100 mm	Dual Unit	2x10 kΩ	A= Logarithmic	8.2 mm	Crank Lever	9-2 (T-Bar)	AC-Use	Standard
STRSA0N04	100 mm	Dual Unit	2x10 kΩ	B= Linear	8.2 mm	Crank Lever	9-2 (T-Bar)	AC-Use	Standard
STRSA0N05	100 mm	Single Unit	10 kΩ	A= Logarithmic	12 mm	Vertical	1	AC-Use	Standard
STRSA0N06	100 mm	Single Unit	10 kΩ	B= Linear	12 mm	Vertical	1	AC-Use	Standard
STRSA0N07	100 mm	Dual Unit	2x10 kΩ	A= Logarithmic	12 mm	Vertical	1	AC-Use	Standard
STRSA0N08	100 mm	Dual Unit	2x10 kΩ	B= Linear	12 mm	Vertical	1	AC-Use	Standard

Sliding Life: 15000 Cycles
 Resistance Tolerance: 20% +/-
 Rated Power: 0,1 - 0,5 W Depending on Type and Fader
 Max. Operating Voltage AC: 150 - 500 V Depending on Type and Fader
 Insulation Resistance: 100 MΩ at 250 VDC

Detents: No Detent; Attachment: No; Terminals: Printed Wiring; Tap: No

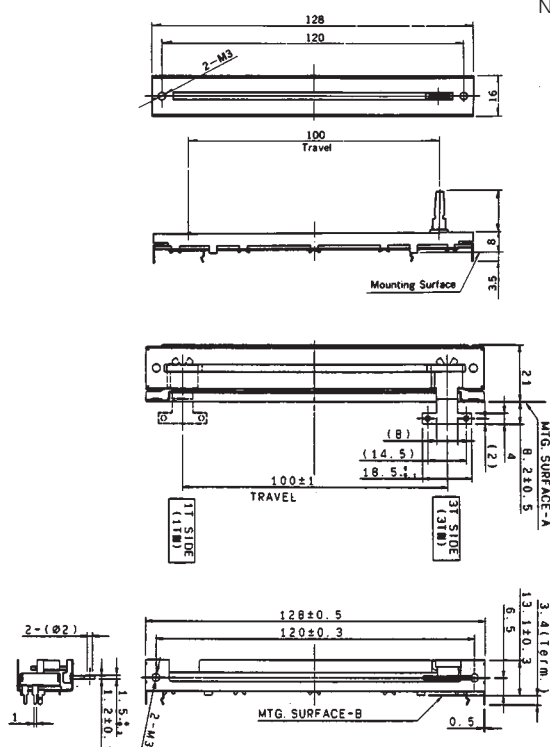
Slide Potentiometer

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RS60N & RSA0N Series

Configuration Code	9-2 (T-BAR)
Dimensions	
Length	8,2

Configuration Code	1
Dimensions	
Length	12



Note: Drawing of 60 mm type is also available on request

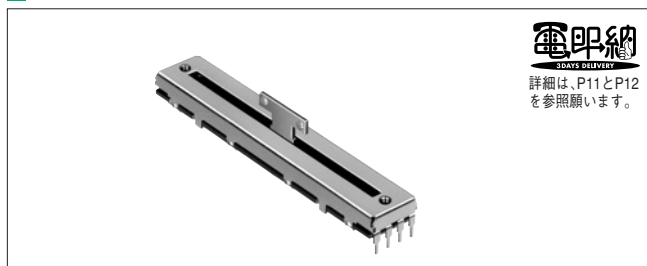
Unit: (mm)

薄形マスタスライドボリューム(Nフェーダ)

Low-profile Master Slide Potentiometers (N Fader)

操作性に優れた薄形化で、セット設計の自由度向上に貢献。

The low-profile design with excellent operability contributes to greater degree of freedom in unit design.



■ 特長

- レバーガタが小さく、操作性に優れる。
- 最大減衰量は、110dB以上(全抵抗値10kΩ以上)の対応が可能。

■ Features

- Excellent operating feeling by less lever wobble.
- The maximum attenuation is greater than 110dB. (The total resistance value is 10kΩ min.)

■ 用途

- ミキサ用フェーダ

■ Applications

- For fader control of mixers.

■ 主な仕様 Typical Specifications

項目 Item	仕様 Specification	
全抵抗値許容差 Total resistance tolerance	±20%	
直流対応 For DC use	Not available	
作動力 Operating force	Single-unit	0.05 to 0.8 N
	Dual-unit	0.05 to 0.9 N
動作寿命 Operating life	30,000 cycles	
使用温度範囲 Operating temperature range	-10 °C to +60 °C	

■ 標準製品一覧(ご推奨製品) Standard Products List (Recommended Products)

抵抗素子数 Number of resistor elements	移動量 Travel (mm)	全抵抗値 Total resistance (Ω)	抵抗変化特性 Resistance taper	操作部形状 Lever types	操作部長さ Length of Lever (mm)	端子形状 Terminal style	電印納対応製品 Products for Densokunou	製品番号 Products No.	最小梱包単位(個) Minimum packing unit(pcs.)	図番 Drawing No.
Single-unit	60	10k	A	9-2 (T-Bar)	8.2	Lead	—	RS60N1119005	100	1
	100						●	RSA0N111900Q		2
Dual-unit	60	100k		1	12	For printed wiring P.C.Board	—	RS60N121100M		3
	100						—	RSA0N1219A02		4

注記 Notes

1. 上記の標準製品以外にも、対応できる製品を取りそろえております。P.139の「製品バラエティ」をご参照ください。詳しくは、当社営業へお問合わせ願います。
 2. その他、詳細仕様についてはP.146をご参照ください。
 3. 操作部形状の詳細はP.139をご参照ください。
1. More conforming products are available other than the above standard products. See “Products Varieties” on Page 139. For inquiries, contact our Sales Department.
 2. For other detailed specification, Please see P.146.
 3. For detail of lever types, Please see p.139.

Low-profile Master Slide Potentiometers (N Fader)

外形図 Dimensions

Unit : mm

No.	形状 Style	
1	<p>t = 1.2</p>	
2	<p>t = 1.2</p>	<p>プリント基板取付穴寸法図 P.C.Board mounting hole dimensions</p>
3	<p>t = 1.2</p>	<p>プリント基板取付穴寸法図 P.C.Board mounting hole dimensions</p>
4	<p>t = 1.2</p>	<p>プリント基板取付穴寸法図 P.C.Board mounting hole dimensions</p>

金属軸
ロータリポリユーム
絶縁形
つまみ操作形
一般形
スライドポリユーム
ニキヤ用
半固定ポリユーム
チップ
位置センサー
可変抵抗式
多機能操作タイプ
スイッチ式

薄形マスタスライドボリューム(Nフェーダ)製品バラエティ

Low-profile Master Slide Potentiometers (N Fader) Products Varieties

標準製品(ご推奨製品)に加えて、下記仕様にも対応いたします。

In addition to the standard products (recommended products), the following specifications are supported too.

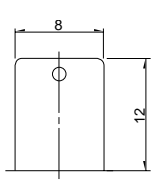
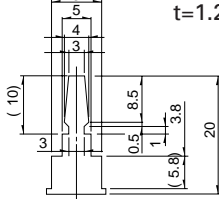
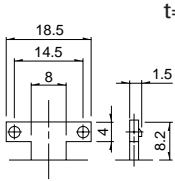
■ 薄形マスタスライドボリューム(Nフェーダ) Low-profile Master Slide Potentiometers(N fader)

●仕様 Specifications

タイプ Type	移動量 Travel (mm)	製品名 Model	タップの可否 Tap	センタクリック Center detent	端子 Terminal
Single-unit	60	RS60N11	対応可 Available	Not available	For printed wiring For lead wiring
	100	RSA0N11			
Dual-unit	60	RS60N12			
	100	RSA0N12			

●操作部の種類 Lever types

Unit : mm

形状記号 Configuration code	1	4	9-2 (T-Bar)
Dimensions			

●電気的特性 Electrical Characteristics

全抵抗値 Total resistance(kΩ)	10, 50, 100, 250
全抵抗値許容差 Total resistance tolerance	±20%
抵抗変化特性 Resistance taper	A, B, C, D

注記
Note

上記製品一覧以外にも保有している製品がございます。ご希望の際は当社営業へお問合わせ願います。

We are also carrying other products than what are indicated above. When you require any other products than what are indicated above, refer to contact our sales office.

Metal Shaft
Insulated Shaft
Rotary Potentiometers
Operating Knob

General-use
Slide Potentiometers
Mixer

Insertion-type
Trimmer Potentiometers
Chip-type

Variable Resistor
Type
Multi Control Devices
Switch Type

Position Sensors