

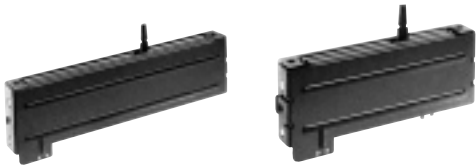
Rail Guided Faders for Audio Mixers

Japan

Type: **EVAJY/EVAJX**
EVBJY/EVBJX

■ Features

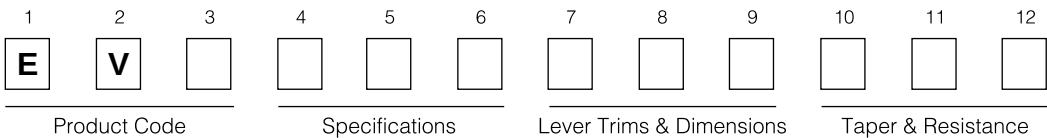
- Wobbleless, smooth travel with wet sliding feeling
- High reliability
- Precise attenuation characteristics
- Long life (100,000 cycles)



■ Recommended Applications

- Fader controls for Audio Mixers
- Audio Equipment

■ Explanation of Part Numbers



■ Major Specifications

Operating Force		0.1 N to 0.6 N
Standard Resistance*		5 kΩ, 10 kΩ, 20 kΩ
Power Rating		0.25 W
Taper*		A, B, C, D, Y
Operating Life		100000 cycles min.
Minimum Quantity/Packing Unit	EVAJY EVBJS	50 pcs. (Tray Pack)
	EVAJX EVBJS	20 pcs. (Tray Pack)
Quantity/Carton	EVAJY EVBJS	50 pcs.
	EVAJX EVBJS	80 pcs.

*Custom specifications negotiable
Note: Custom design for Lever Style is available

■ Dimensions in mm (not to scale)

- | | |
|---------------------------------|-------|
| ● 100.0 mm Travel, Single | EVAJY |
| 100.0 mm Travel, Dual | EVBJS |

No. 1

Japan



2-M3
P=0.5

100.0±1.0 (Travel)
120.0±0.2
129.3±0.8

5.13
4.0^{+0.2}
3.0±0.1
15.0±0.7
10.0
0.5
1.0

Ground
#3
#3
#3
#3

54.5
54.5
7.0
5.1
6.1
7(3)-2.8
5(2)-5.3
7(3)-φ1.6

32.0
38.4

6.8
12.6
6.6

1.2±0.1

0.4±0.1
4.0

(A) details (EVA Single)

(A) details (EVB Dual)

- | | |
|-------------------------------|-------|
| ● 60.0 mm Travel, Single..... | EVAJX |
| 60.0 mm Travel, Dual | EVBXJ |

No. 2

Japan

Technical drawing showing three views of the component:

- Top View:** Dimensions include 6.8, 12.6, 6.6, 60.0±1.0 (Travel), 80.0±0.2, 89.3±0.8, 5.13, 4.0^{+0.2}₋₀, 3.0±0.1, 15.0±0.7, 10, 0.5, 1.0, 32.0, 38.4, 7.0, 34.5, 5.6, 7(3)-2.8, 5(2)-5.3, 34.5, 7(3)-φ1.6.
- Bottom View:** Dimensions include 1.2±0.1, 0.4±0.1, 4.0.
- Side View:** Dimensions include 2-M3, P=0.5.

Additional details shown:

- Ground** connection point.
- #3** pin locations.
- #1 #2 #3 (24.5)** pin locations.
- (43.0)** overall width dimension.
- A details (EVA Single)** and **A details (EVb Dual)** callouts.