

Mono Faders for Audio Mixers Slide Potentiometers

Japan
Malaysia

Type: **EVANF**



■ Features

- Slim-type fader series: Width=9.0 mm, Height=8.0 mm
- Excellent cost performance for mid and low level audio mixers

■ Recommended Applications

- Fade control for audio mixers (popular type)
- MTR (Multi-track recorders)
- Paper position sensors (detectors) for PPC

■ Explanation of Part Numbers

1	2	3	4	5	6	7	8	9	10	11	12
E	V	A	N	F							
Product Code			Specifications			Lever Trims & Dimensions			Taper & Resistance		

■ Specifications

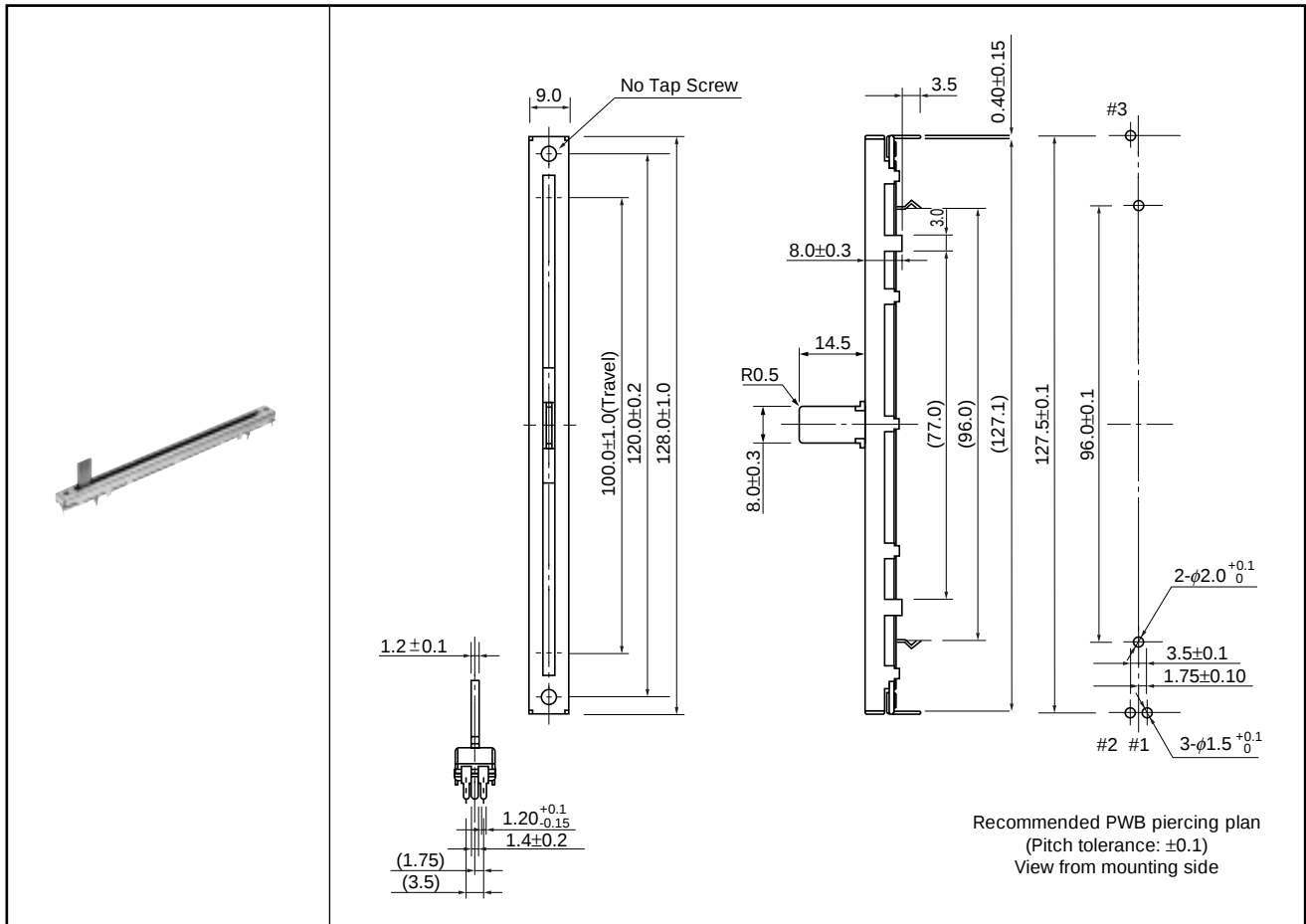
Power Rating	Taper	Taper B	Others
	100.0 mm Type	0.5 W	0.25 W
	Max. Operating Voltage: 30 Vac		
Resistance *	5 kΩ, 10 kΩ, 20 kΩ	±20 %	+40 % -20 %
Taper *	A, B, D, Y		
Maximum Attenuation	100 dB min. (Except taper B)		
Operating Force	0.1 N to 1.0 N		
Operating Life	50000 cycles min.		
Minimum Quantity/Packing Unit	100 pcs. (Tray Pack)		
Quantity/Carton	500 pcs.		

Note: Customer's design for Lever Shape can be also negotiable.

Design and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and/or use.
Should a safety concern arise regarding this product, please be sure to contact us immediately.

■ Dimensions in mm (not to scale)

● 100.0 mm Travel, Single.....EVANF



Common Specifications

Electrical Specifications

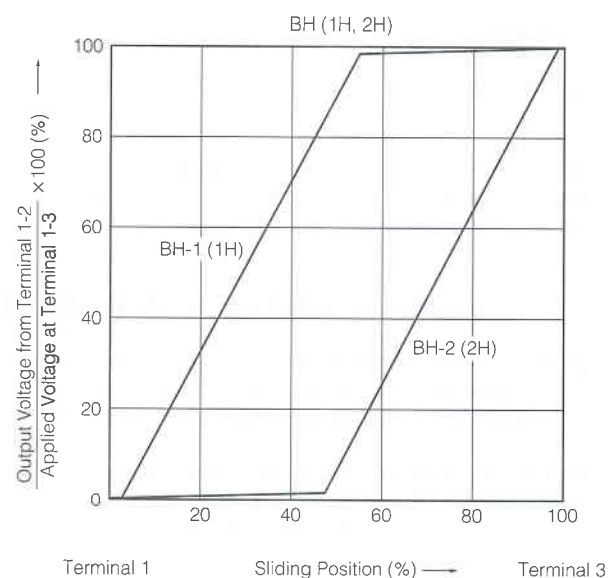
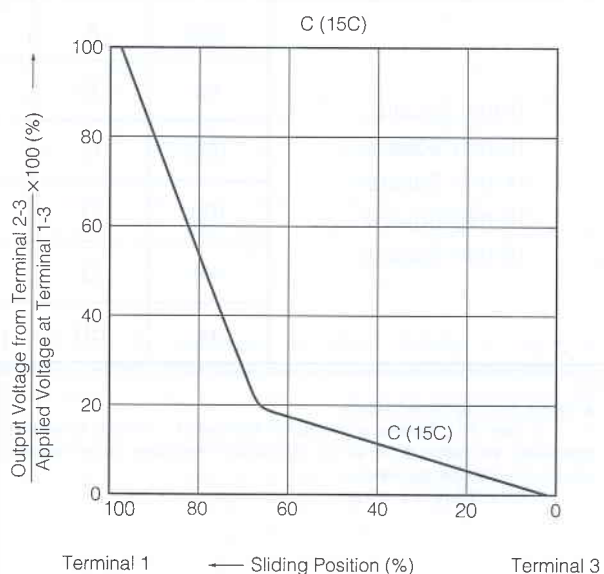
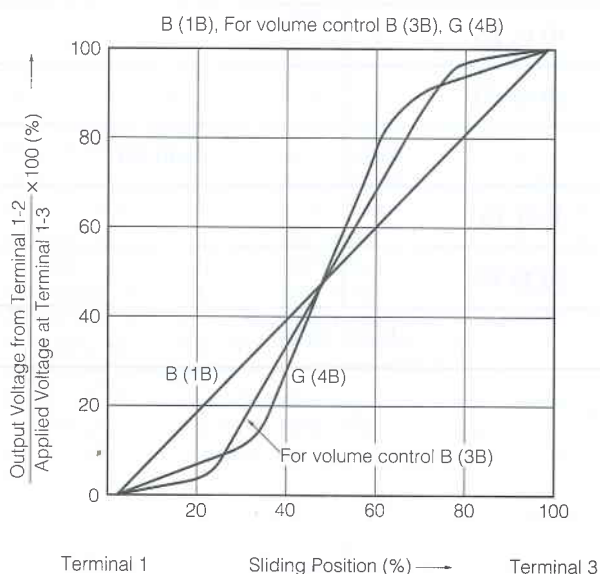
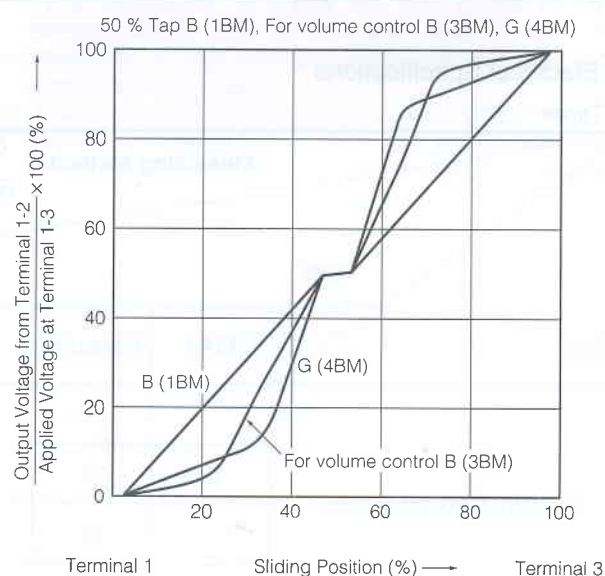
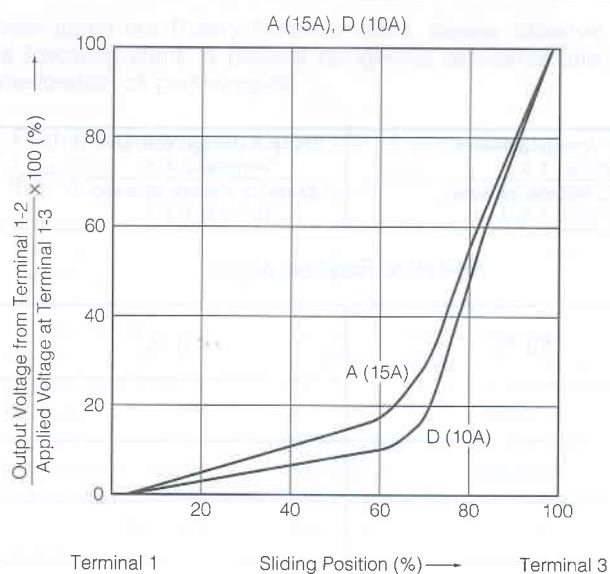
1. Taper

Size	Measuring Method		Out-put Voltage between Terminal 1 & 2 $\frac{\text{Operating Voltage betweenTerminal 1 & 3}}{\times 100(\%)}$	Out-put Voltage between Terminal 2 & 3 $\frac{\text{Operating Voltage betweenTerminal 1 & 3}}{\times 100(\%)}$
	Taper		Effective Rotation Angle	
	EIAJ	Panasonic	50 %	50 %*
Miniature Potentiometer		A	5 to 25	—
	1B	B	40 to 60	—
		C	—	5 to 25
	10A	D	6 to 15	—
9 mm Square 12 mm Square 14 mm Square 16 mm Square 18 mm Square	15A	A	10 to 25	—
	1B	B	40 to 60	—
	15C	C	—	10 to 25
	10A	D	6 to 15	—
	4B	G	40 to 60	—
	H	BH	Linear taper	

Notes:

- * Angle from terminal 3 side.
- () is per JIS (Japanese Industrial Standard). Unless otherwise specified, we consider it at 50 % rotation, however, upon request above JIS can be applied.
- [] is only reference value.

Standard Taper



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