Standard Faders for Audio Mixers Slide Potentiometers Japan Malaysia

Type: EWAP1/EWAP3/EWAQ1/EWAQ3



■ Features

- Excellent operational feel:
 Clear clicking action for heat controllers.
 Smooth sliding action for Electronic Musical Instruments.
- Low noise, long operating life, highly-accurate attenuation.
- Light operating force available.

■ Recommended Applications

- Fade control for popular types of audio mixers, musical keyboards
- Heat control or mode switching for automobile air conditioners
- Measurement Instruments

■ Explanation of Part Numbers

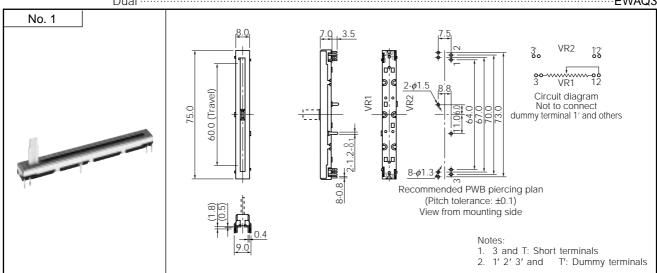
1	2	3	4	5	6	7	8	9	10	11	12
E	W	Α									
Product Code			Specifications			Lever Tr	ims & Din	nensions	Taper & Resistance		

■ Specifications

		Taper	Taper B			Others		
Power Rating	60.0 m	m Type	0.12 W			0.06 W		
	45.0 m	m Type	0.10 W			0.05 W		
Decistance	10 k 0 20	ko eo ko		Single±20 %		+40 % -20 %		
Resistance	10 K12, 20	kΩ, 50 kΩ		Dual±20 %		_		
Taper	A, B, D, Y (Custom tapers also available)							
Maximum Attenuation	Single type: 100 dB min.(Except taper B) Dual type: 70 dB min.(Except taper B)							
Insulation Resistance	100 MΩ min. at 200 Vdc							
Dielectric Withstand Voltage	300 Vac for 1 minute							
Operating Force	0.1 N to 1.5 N							
Operating Life	30000 cycles min.							
	EWAP1	F	0 12.00	(Troy, Dools)				
Minimum Quantity/Dacking Unit	EWAP3	5	0 pcs. (Tray Pack)					
Minimum Quantity/Packing Unit	EWAQ1	5	0 pcs.	(Tray Pack)	L	_ever length < 20.0 mm		
	EWAQ3	2	5 pcs.	(Tray Pack)	L	Lever length > 21.0 mm		
	EWAP1		2 22					
Overtity/Cortex	EWAP3	50	0 pcs.					
Quantity/Carton	EWAQ1 500		0 pcs. L		L	ever length < 20.0 mm		
	EWAQ3	25	0 pcs.	pcs.		Lever length > 21.0 mm		

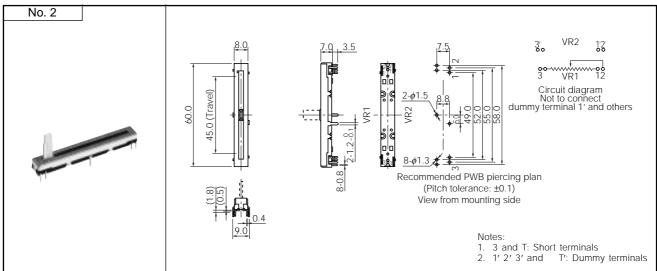
■ Dimensions in mm (not to scale)





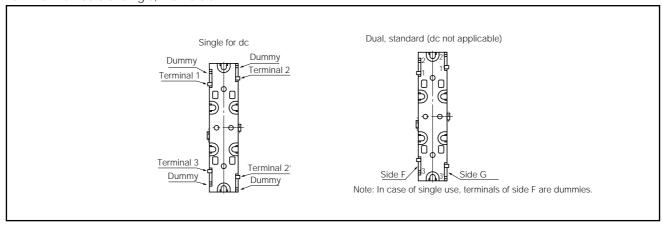
● 45.0 mm Travel, Single EWAP1

Dual EWAP3



Notes: Refer to the drawing below for terminal alignment of dual slide potentiometers and single, dc version.

Terminal Numbers of Single, DC Version



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Panasonic:

EWA-Q10C15D14 EWA-Q12C15B14 EWA-Q30C15A14