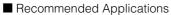
Panasonic

Compact Thumb-wheel Driving Rotary Potentiometers

Type: **EVLH**

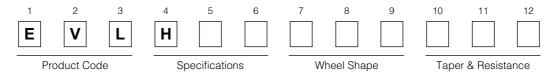
Features

- Dustproof molded structure
- Wave-soldering available
- Custom-designed thumb wheels available



- Radios, Headphone Cassette Tape Players, Micro-cassette Tape Recorders
- LCD screen TVs, VCRs
- Contrast control for LCDs

Explanation of Part Numbers



Specifications

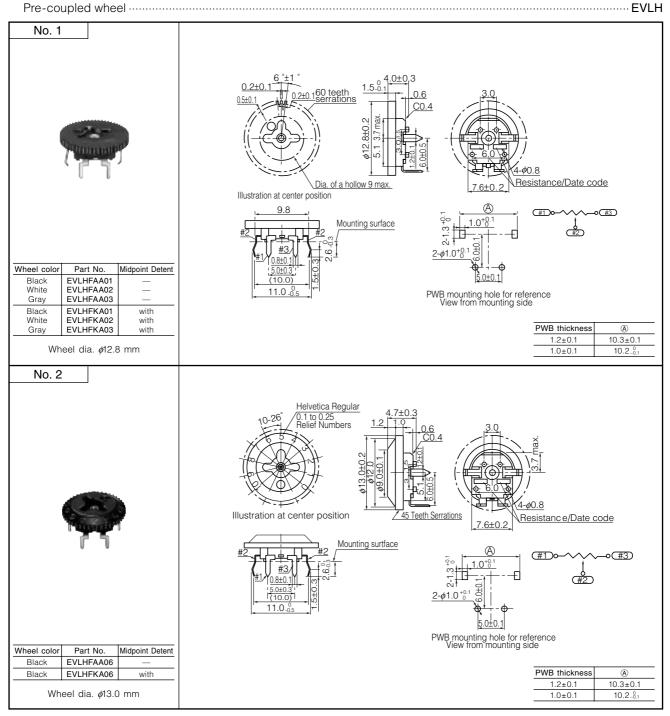
Specification	3					
Mechanical	Rotation Angle	260 °				
	Rotation Torque	0.5 mN·m to 6 mN·m				
	Shaft Stopper Strength	60 mN·m min.				
	Detent	Center detent available				
Electrical	Nominal Total Resistance	1 k Ω to 250 k Ω (Tolerance ±20 %) 1 k Ω to 500 k Ω (B) (Tolerance ±20 %)				
		Measuring method		Voltage between T1 & T2 Voltage between T1 & T3 ×100(%) At 50 % of effective rotation		
	Taper	EIAJ Panasonic		EVLH		
		15A	А	10 to 25		
		1B	В	40 to 60		
		15C	С	10 to 25*		
		10A	D	6 to 15		
		*Angle from terminal 3 side. (Voltage between T2 & T3 Voltage between T1 & T3 ×100 (%)				
	Power Rating	0.03 W (Taper B), 0.01 W (Others)				
	Residual Resistance	Taper & Terminal R=Nominal Total Resistance		A·B·D : T1 & T2 B·C : T2 & T3	A·D : T2 & T3 C : T1 & T2	
		R ≦ 50 kΩ		2 Ω	25 Ω	
		50 kΩ < R ≦ 250 kΩ			50 Ω	
		250 kΩ < R ≦500 kΩ		100 Ω	100 Ω	
	Noise Level	100 mV max.				
Endurance	Operating Life	10000 cycles min.				
Minimum Quantity/Packing Unit		100 pcs. Polyethylene Bag (Bulk)				
Quantity/Carton		4000 pcs.				

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.

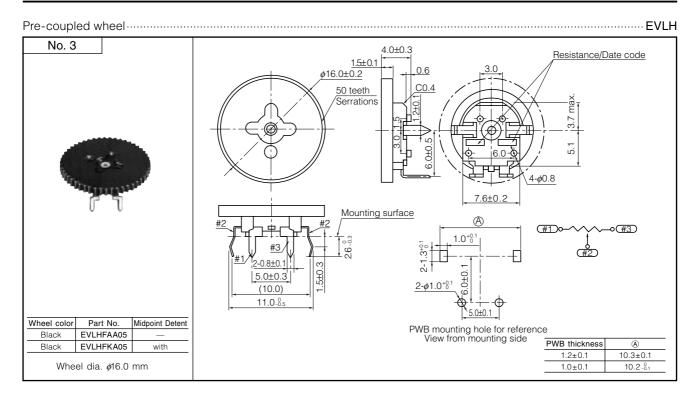
Panasonic

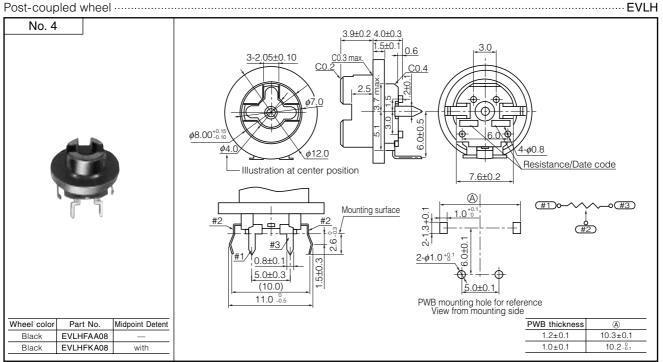
Dimensions in mm (not to scale)

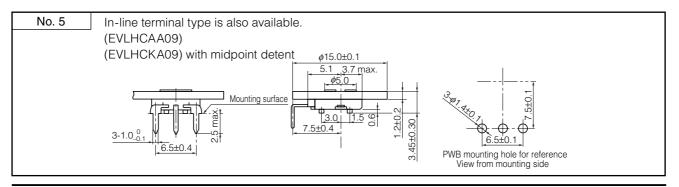
• 7 mm Dia. Single



Panasonic







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